

Available from  
National Technical Information Service  
Springfield, Virginia 22161

---

# Title List of Documents made Publicly Available

June 1 - 30, 1979

---

Division of Technical Information and Document Control  
Office of Administration  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555







## CONTENTS

Preface . . . . .	v
Arrangements of Items by Docket Number . . . . .	ix
Arrangement of Docket 50 Facility Name . . . . .	xix
Docketed Items . . . . .	1
Low Level Radwaste Disposal Sites - Docket 27 . . . . .	1
Domestic Licensing of Source Material - Docket 40 . . . . .	1
Domestic Licensing of Production and Utilization Facilities - Docket 50 . . . . .	3
Domestic Licensing of Special Nuclear Material - Docket 70 . . . . .	231
Packaging of Radioactive Material for Transport and Transportation of Radioactive Material Under Certain Conditions - Docket 71 . . . . .	241
Nondocketed Items . . . . .	251
10CFR — Commission Meeting Records . . . . .	251
ACRS — Advisory Committee on Reactor Safeguards . . . . .	253
COMMISSION — NRC Commissioners . . . . .	254
CONTRACT — NRC Contracts and Modifications . . . . .	256
FOIA — Freedom of Information Act Requests and Releases . . . . .	257
GEN TECH IS — Generic Technical Issues . . . . .	260
I&E — Inspection and Enforcement . . . . .	260
NUREG — NUREG Reports and Related Correspondence . . . . .	261
ORG — Correspondence with other organizations . . . . .	264
PR — Proposed Rule . . . . .	264
PRM — Petition for Rulemaking . . . . .	268
PROJ — Projects-Predocket Licensing . . . . .	269
PT21 — Noncompliance Reports and Related Correspondence . . . . .	270
QA999 — Quality Assurance Inspections . . . . .	270
REGGD — Regulatory Guides . . . . .	275
RES — Research and Technical Assistance Reports . . . . .	277
REVIEW GRP — NRC Research Review Groups . . . . .	278
RM — Rulemakings . . . . .	278
SECY — Position Papers Before the Commission . . . . .	278
TOPREP — Vendor Reports and Related Correspondence . . . . .	281
WASTE MGT — Nuclear Waste Management . . . . .	283
XPORTLIC — Export and Import Licenses . . . . .	284
Personal Author Index . . . . .	293
Corporate Source Index - By Corporate Types . . . . .	335
Citizen Group/Individual/Media . . . . .	335
Engineering/Construction/Consultants/Services . . . . .	355
Educational Institutions . . . . .	336

## CONTENTS (Cont'd.)

Foreign Governments and Agencies .....	337
Legal/Law Firms/Insurance Companies .....	337
Local Government and Agencies .....	339
Medical Institutions and Laboratories .....	339
Manufacturers/Equipment and Supplies .....	339
Professional/Industrial Institutions, Societies .....	341
State Governments and Agencies .....	341
U.S. Federal Government and Agencies .....	342
Utilities, Holding Companies, Investor Associations .....	343
Research Institutions and Laboratories .....	356
U.S. Nuclear Regulatory Commission Organizational Source Index .....	359
Report Number Index .....	385
Appendix A - Definitions of Docket 50 Categories .....	387
Appendix B - Definitions of Nondocketed Categories .....	395

## PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information includes the information formerly issued through the Department of Energy's Technical Information Center under the title *Power Reactor Docket Information* (PRDI) and, in addition, information received or generated on other uses of radioactive materials. The last issue of PRDI, published in January 1979, was an annual cumulation of the information for 1978. The *Title List* series initiated by this document replaces PRDI, which will no longer be prepared. Plans for providing microfiche of the docketed material will be announced in a future issue of the *Title List* and in other mailings and announcements.

We are making the monthly issues produced in 1979 available free to all who subscribed to PRDI in Calendar Year 1978. We are doing this to encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material. Near the end of 1979, subscriptions will be solicited for Calendar Year 1980 at a fee yet to be established.

## DOCKETED ITEMS

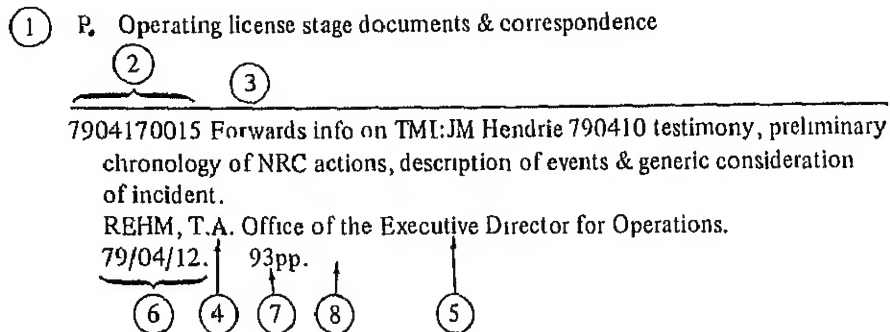
Beginning with Vol. 1, No. 4, the listings within dockets are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence

- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences, LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters

Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the entries in the list are:



1. NRC/PDR Document category (see Appendix A).
2. NRC Accession Number
3. Description of information contained in the document
4. Personal author. An asterisk in this position indicates that there is no personal author.
5. Corporate, agency or nonindividual source
6. Date of document described
7. Pages in document
8. If this space is blank, the document is available to the public only in the NRC Public Document Room, 1717 H St., N.W., Washington, D.C. 20555. If this space is filled, it gives other sources for copies of the document. The entry may be "Available at NRC" for sale; "Available at NTIS"; or "Available at GPO."

The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

#### NONDOCKETED ITEMS

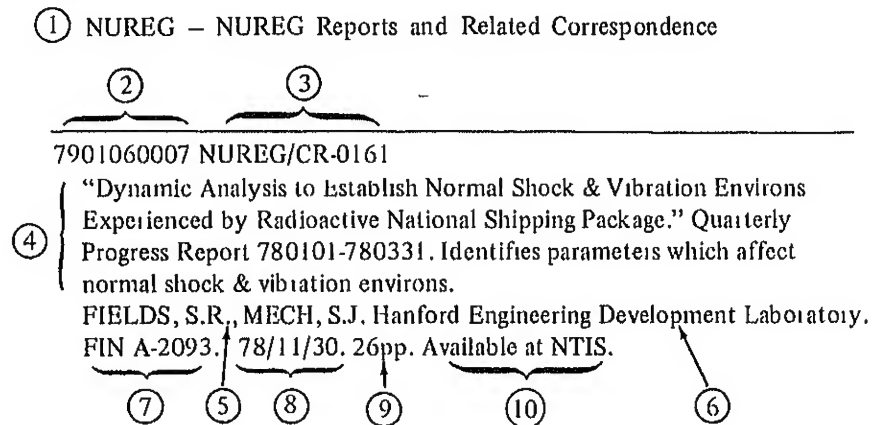
Beginning with Vol. 1, No. 6, the nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories and their symbols are:

- 10CFR — Commission Meeting Records
- ACRS — Advisory Committee on Reactor Safeguards
- AGREEMENT — State Agreements and Programs
- COMMISSION — NRC Commissioners
- CONTRACT — NRC Contracts and Modifications
- FOIA — Freedom of Information Act Requests and Releases
- GEN TECH IS — Generic Technical Issues
- I&E — Inspection and Enforcement
- NUREG — NUREG Reports and Related Correspondence
- ORG — Correspondence with other organizations
- PR — Proposed Rule
- PRM — Petition for Rulemaking
- PROJ — Projects-Predocket Licensing
- PT21 — Noncompliance Reports and Related Correspondence

QA999 – Quality Assurance Inspections  
 REGGD – Regulatory Guides  
 RES – Research and Technical Assistance Reports  
 REVIEW GRP – NRC Research Review Groups  
 RM – Rulemakings  
 SECY – Position Papers Before the Commission  
 TOPREP – Vendor Reports and Related Correspondence  
 WASTE MGT – Nuclear Waste Management  
 XPORTLIC – Export and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:



1. Nondocketed category
2. NRC Accession Number
3. NRC Report Number
4. Title and description of information contained in the document
5. Personal author(s). An asterisk in this position indicates that there is no personal author
6. Corporate, agency or other nonindividual source
7. Contract or financial (FIN) number (if any). If the document has a secondary report number it will appear following this entry.
8. Date of document described
9. Pages in document
10. If this space is blank, the document is available to the public only in the NRC Public Document Room, 1717 H St., N.W., Washington, D.C. 20555. If this space is filled, it gives other sources for copies of the document. The entry may be "Available at NRC" for sale; "Available at NTIS"; or "Available at GPO."

The Nondocketed Items list is arranged sequentially by Accession Number. Indented items preceded by a dash are enclosures to unindented items.

NOTES:

1. The address for NTIS is  
National Technical Information Service  
Springfield, Virginia 22161

To place orders for or to obtain price information about NRC publications at NTIS, either write to NTIS or call the Sales Desk at (703) 557-4650. Specify the NRC report number and title when you place your order. Publications can be charged to American Express credit cards; supply the charge-card number when placing your order.

2. The address for GPO is:  
Superintendent of Documents  
Government Printing Office  
Washington, D.C. 20402

To place orders for or to obtain price information about NRC publications at GPO, either write to GPO or call the Inquiry Desk at (202) 783-3238. Publications can be charged to VISA or Master-charge credit cards; supply the chargecard number when placing your order.

3. The address for the PDR is:  
1717 H Street, N.W.  
Washington, D.C. 20555

To place orders, either write to the NRC PDR or call (202) 634-3274. When ordering documents listed in this publication, please identify the Document Accession Number for each citation.

Paper copy and microfiche of the documents listed in this title list may be purchased. Reproduction charges for duplication are as follows: 8¢ per page for standard size paper; 11¢ per page for oversized paper (drawings); 25¢ per microfiche for 24x diazo duplicates. A minimum charge of \$2.00 plus postage is charged for mail orders.

Please acknowledge a willingness to assume charges for all orders but do not send payments. Orders will be processed and mailed with a bill from Potomac Research, Inc.

## ARRANGEMENT OF ITEMS BY DOCKET NUMBER

Docket	Name	Page	Docket	Name	Page
27-039	Sheffield, IL., Nuclear Engineering Co., Inc.	1	50-2	Univ. of Michigan Research Reactor	3
27-047	Barnwell, SC., Chem-Nuclear Systems, Inc.	1	50-3	Indian Point Station, Unit 1	4
27-048	Richland, WA., Nuclear Engineering Co.	1	50-5	Pennsylvania State Univ. Research Reactor	4
40-0299	Union Carbide Corp.	1	50-10	Dresden Nuclear Power Station, Unit 1	4
40-1162	Western Nuclear	1	50-13	Babcock & Wilcox Co. Critical Facility	5
40-1341	Ford, Bacon and Davis, Inc.	1	50-18	Vallecitos Boiling Water Reactor	5
40-2259	Pathfinder Mines Corp.	1	50-20	Massachusetts Institute of Technology Research Reactor	6
40-3392	Allied Chemical Corp.	1	50-22	Westinghouse Test Reactor	6
40-3453	Atlas Minerals	1	50-27	Washington State Univ. Research Reactor	6
40-4492	Federal American Partners	1	50-29	Yankee-Rowe Nuclear Power Station	6
40-6659	Petrobrules Co.	2	50-47	Army Materials Research Reactor	7
40-7455	Desco Marine	2	50-54	Union Carbide Research Reactor	7
40-7869	Plateau Resources, Ltd.	2	50-57	State Univ. of New York Research Reactor	7
40-8027	Kerr-McGee Corp.	2	50-59	Texas A & M Univ. Research Reactor	7
40-8032	Gulf Research and Development Co.	2	50-62	Univ. of Virginia Research Reactor	7
40-8194	Army, Dept. of	2	50-70	General Electric Test Reactor	8
40-8452	Bear Creek Mining Co.	2	50-72	Univ. of Utah Research Reactor	8
40-8502	Wyoming Mining Corp., Irigary Mine	2	50-73	General Electric Nuclear Test Reactor	8
40-8584	Union 76 Exploration Co.	3	50-77	Catholic Univ. of America Research Reactor	8
40-8602	United Nuclear Corp.	3	50-83	Univ. of Florida Training Reactor	9
40-8681	Energy Fuels Nuclear	3	50-84	Univ. of California Research Reactor	
40-8692	Cotter Corp.	3	50-87	Westinghouse Critical Experiment	
40-8693	Ogle Petroleum, Inc.	3	50-89	General Atomic Co.	
40-8698	Plateau Resources, Ltd.	3			
40-8714	Cleveland Cliffs Iron Co.	3			
40-8722	Brush-Wellman, Inc.	3			



Docket	Name	Page	Docket	Name	Page
50-94	Rockwell International Research Reactor	9	50-166	Univ. of Maryland Research Reactor	13
50-97	Cornell Univ. Zero Power Reactor	9	50-170	National Naval Medical Center	13
50-99	Babcock & Wilcox Test Reactor	9	50-171	Peach Bottom Atomic Power Station, Unit 1	13
50-106	Oregon State Univ.	9	50-182	Purdue Univ. Research Reactor	14
50-111	North Carolina State Univ. Research Reactor	9	50-184	National Bureau of Standards Reactor	14
50-112	Univ. of Oklahoma Research Reactor	10	50-186	Univ. of Missouri Research Reactor	14
50-113	Univ. of Arizona Research Reactor	10	50-187	Space Radiation Research Reactor	14
50-116	Iowa State Univ. Research Reactor	10	50-188	Kansas State Univ. Research Reactor	14
50-123	Univ. of Missouri Research Reactor	10	50-192	Univ. of Texas Research Reactor	14
50-124	Virginia Polytech Inst. Training Reactor	10	50-193	Rhode Island & Providence Plantations AEC	14
50-128	Texas A & M Univ. Research Reactor	10	50-199	Manhattan College Research Reactor	14
50-129	Texas A & M Univ. Research Reactor	10	50-201	West Valley Reprocessing Plant	14
50-130	Pathfinder Atomic Plant	11	50-206	San Onofre Nuclear Station, Unit 1	15
50-131	Omaha Veterans Administration Hospital Research Reactor	11	50-208	Columbia Univ. Research Reactor	16
50-133	Humboldt Bay Power Plant, Unit 3	11	50-213	Haddam Neck Plant	16
50-134	Worcester Polytech Inst. Research Reactor	11	50-219	Oyster Creek Nuclear Power Plant	17
50-139	Univ. of Washington Research Reactor	11	50-220	Nine Mile Point Nuclear Station, Unit 1	18
50-141	Stanford Univ. Research Reactor	11	50-223	Univ. of Lowell Research Reactor	19
50-142	UCLA Training Reactor	12	50-224	Univ. of California Research Reactor	19
50-146	Saxton Nuclear Experimental Facility	12	50-225	RPI Critical Experiment	19
50-148	Univ. of Kansas Research Reactor	12	50-228	Aerotest Radiography & Research Reactor	20
50-150	Ohio State Univ. Research Reactor	12	50-237	Dresden Nuclear Power Station, Unit 2	20
50-151	Univ. of Illinois Research Reactor	12	50-241	Mississippi State Univ. Research Reactor	21
50-155	Big Rock Point Nuclear Power Plant	12	50-243	Oregon State Univ. Research Reactor	22
50-156	Univ. of Wisconsin Research Reactor	13	50-244	Robert Emmet Ginna Nuclear Plant, Unit 1	22
50-157	Cornell Univ. Research Reactor	13	50-245	Millstone Nuclear Power Station, Unit 1	23
50-160	Georgia Institute of Technology Research Reactor	13	50-247	Indian Point Station, Unit 2	24
50-163	General Atomic Co.	13	50-249	Dresden Nuclear Power Station, Unit 3	25

50-250	Turkey Point Plant, Unit 3	26	50-286	Indian Point Station, Unit 3	63
50-251	Turkey Point Plant, Unit 4	28	50-287	Oconee Nuclear Station, Unit 3	65
50-252	Univ. of New Mexico Research Reactor	30	50-288	Reed College Research Reactor	66
50-254	Quad-Cities Station, Unit 1	30	50-289	Three Mile Island Nuclear Station, Unit 1	66
50-255	Palisades Nuclear Plant	31	50-290	Proof Test Facility	67
50-259	Browns Ferry Nuclear Power Station, Unit 1	33	50-293	Pilgrim Nuclear Power Station, Unit 1	67
50-260	Browns Ferry Nuclear Power Station, Unit 2	34	50-294	Michigan State Univ. Research Reactor	68
50-261	H.B. Robinson Plant, Unit 2	35	50-295	Zion Nuclear Power Station, Unit 1	69
50-262	Brigham Young Univ. Research Reactor	36	50-296	Browns Ferry Nuclear Power Station, Unit 3	70
50-263	Monticello Nuclear Generating Plant	36	50-297	North Carolina State Univ. PULSTAR Reactor	71
50-264	Dow Chemical Co.	37	50-298	Cooper Nuclear Station	71
50-265	Quad-Cities Station, Unit 2	37	50-301	Point Beach Nuclear Plant, Unit 2	73
50-266	Point Beach Nuclear Plant, Unit 1	38	50-302	Crystal River Nuclear Plant, Unit 3	73
50-267	Fort St. Vrain Nuclear Generating Station	39	50-304	Zion Nuclear Power Station, Unit 2	76
50-269	Oconee Nuclear Station, Unit 1	40	50-305	Kewaunee Nuclear Power Plant	77
50-270	Oconee Nuclear Station, Unit 2	42	50-306	Prairie Island Nuclear Station, Unit 2	78
50-271	Vermont Yankee Nuclear Power Station	44	50-309	Maine Yankee Atomic Power Plant	80
50-272	Salem Nuclear Generating Station, Unit 1	45	50-311	Salem Nuclear Generating Station, Unit 2	83
50-274	U.S. Geological Survey Research Reactor	47	50-312	Rancho Seco Nuclear Generating Station	84
50-275	Diablo Canyon Nuclear Power Plant, Unit 1	47	50-313	Arkansas Nuclear One, Unit 1	86
50-276	Georgia Tech Research Reactor	49	50-315	Donald C. Cook Nuclear Power Plant, Unit 1	88
50-277	Peach Bottom Atomic Power Station, Unit 2	49	50-316	Donald C. Cook Nuclear Power Plant, Unit 2	89
50-278	Peach Bottom Atomic Power Station, Unit 3	51	50-317	Calvert Cliffs Nuclear Power Plant, Unit 1	90
50-280	Surry Power Station, Unit 1	52	50-318	Calvert Cliffs Nuclear Power Plant, Unit 2	91
50-281	Surry Power Station, Unit 2	56	50-320	Three Mile Island Nuclear Station, Unit 2	92
50-282	Prairie Island Nuclear Station, Unit 1	60	50-321		
50-284	Idaho State Univ. Research Reactor	62			
50-285	Fort Calhoun Station, Unit 1	62			

Docket	Name	Page	Docket	Name	Page
50-323	Diablo Canyon Nuclear Power Plant, Unit 2	113	50-363	Forked River Nuclear Station, Unit 1	154
50-324	Brunswick Steam Electric Plant, Unit 2	115	50-364	Joseph M. Farley Nuclear Plant, Unit 2	154
50-325	Brunswick Steam Electric Plant, Unit 1	117	50-366	Edwin I. Hatch Nuclear Plant, Unit 2	155
50-326	Univ. of California at Irvine Research Reactor	120	50-367	Bailly Generating Station	156
50-327	Sequoyah Nuclear Plant, Unit 1	120	50-368	Arkansas Nuclear One, Unit 2	157
50-328	Sequoyah Nuclear Plant, Unit 2	121	50-369	William B. McGuire Nuclear Station, Unit 1	158
50-329	Midland Plant, Unit 1	122	50-370	William B. McGuire Nuclear Station, Unit 2	159
50-330	Midland Plant, Unit 2	124	50-373	LaSalle County Station, Unit 1	160
50-331	Duane Arnold Energy Center	126	50-374	LaSalle County Station, Unit 2	161
50-332	Barnwell Reprocessing Plant	127	50-375	Nuclear Examination Reactor	161
50-333	James A. Fitzpatrick Nuclear Power Plant	127	50-382	Waterford Generating Station, Unit 3	161
50-334	Beaver Valley Power Station, Unit 1	130	50-387	Susquehanna Steam Electric Station, Unit 1	162
50-335	St. Lucie Plant, Unit 1	133	50-388	Susquehanna Steam Electric Station, Unit 2	163
50-336	Millstone Nuclear Power Station, Unit 2	134	50-389	St. Lucie Plant, Unit 2	165
50-338	North Anna Power Station, Unit 1	135	50-390	Watts Bar Nuclear Plant, Unit 1	165
50-339	North Anna Power Station, Unit 2	138	50-391	Watts Bar Nuclear Plant, Unit 2	167
50-341	Enrico Fermi Atomic Power Plant, Unit 2	140	50-394	California State Polytech College Research Reactor	168
50-344	Trojan Nuclear Plant, Unit 1	141	50-395	Virgil C. Summer Nuclear Station, Unit 1	169
50-346	Davis-Besse Nuclear Power Station, Unit 1	143	50-396	Univ. of Virginia Cavalier Reactor	169
50-348	Joseph M. Farley Nuclear Plant, Unit 1	146	50-397	WPPSS Nuclear Project, Unit 2	169
50-352	Limerick Generating Station, Unit 1	147	50-400	Shearon Harris Nuclear Power Plant, Unit 1	170
50-353	Limerick Generating Station, Unit 2	148	50-401	Shearon Harris Nuclear Power Plant, Unit 2	171
50-354	Hope Creek Nuclear Station, Unit 1	148	50-402	Shearon Harris Nuclear Power Plant, Unit 3	172
50-355	Hope Creek Nuclear Station, Unit 2	149	50-403	Shearon Harris Nuclear Power Plant, Unit 4	172
50-356	Univ. of Illinois Lopera Research Reactor	149	50-404	North Anna Power Station, Unit 3	173
50-358	William H. Zimmer Nuclear Station, Unit 1	149	50-405	North Anna Power Station, Unit 4	173
50-360	Battelle Memorial Inst. Critical Facility	151	50-406	Tuskegee Inst. Research Reactor	174
50-361	San Onofre Nuclear Station, Unit 2	151	50-407	Univ. of Utah Research Reactor	174
50-362	San Onofre Nuclear Station, Unit 3	153	50-409	La Crosse Boiling Water Reactor	174

Docket	Name	Page	Docket	Name	Page
50-410	Nine Mile Point Nuclear Station, Unit 2	175	50-463	Fulton Generating Station, Unit 1	195
50-412	Beaver Valley Power Station, Unit 2	176	50-464	Fulton Generating Station, Unit 2	195
50-413	Catawba Nuclear Station, Unit 1	176	50-466	Allens Creek Nuclear Station, Unit 1	195
50-414	Catawba Nuclear Station, Unit 2	176	50-470	CESSAR System 80	197
50-416	Grand Gulf Nuclear Station, Unit 1	177	50-471	Pilgrim Nuclear Power Station, Unit 2	197
50-417	Grand Gulf Nuclear Station, Unit 2	178	STN-50-482	Wolf Creek Generating Station	198
50-423	Millstone Nuclear Power Station, Unit 3	179	STN-50-483	Calloway Plant, Unit 1	199
50-424	Alvin W. Vogtle Nuclear Plant, Unit 1	179	STN-50-484	Tyrone Energy Park, Unit 1	200
50-425	Alvin W. Vogtle Nuclear Plant, Unit 2	179	STN-50-485	Sterling Power Project, Nuclear, Unit 1	200
50-433	UC-Santa Barbara Research Reactor	180	STN-50-486	Calloway Plant, Unit 2	201
50-434	Surry Power Station, Unit 3	180	STN-50-488	Perkins Nuclear Station, Unit 1	201
50-435	Surry Power Station, Unit 4	180	STN-50-489	Perkins Nuclear Station, Unit 2	201
STN-50-437	Floating Nuclear Plant	181	STN-50-490	Perkins Nuclear Station, Unit 3	202
50-438	Bellefonte Nuclear Plant, Unit 1	181	STN-50-491	Cherokee Nuclear Station, Unit 1	202
50-439	Bellefonte Nuclear Plant, Unit 2	182	STN-50-492	Cherokee Nuclear Station, Unit 2	203
50-440	Perry Nuclear Power Plant, Unit 1	183	STN-50-493	Cherokee Nuclear Station, Unit 3	203
50-441	Perry Nuclear Power Plant, Unit 2	183	STN-50-495	SWESSAR-P1	204
50-443	Seabrook Nuclear Station, Unit 1	184	STN-50-498	South Texas Project, Unit 1	204
50-444	Seabrook Nuclear Station, Unit 2	185	STN-50-499	South Texas Project, Unit 2	206
50-445	Comanche Peak Steam Electric Station, Unit 1	186	50-500	Davis-Besse Nuclear Power Station, Unit 2	209
50-446	Comanche Peak Steam Electric Station, Unit 2	189	50-501	Davis-Besse Nuclear Power Station, Unit 3	210
50-452	Greenwood Energy Center, Unit 2	191	STN-50-502	Haven Nuclear Plant, Unit 1	210
50-453	Greenwood Energy Center, Unit 3	191	STN-50-503	Haven Nuclear Plant, Unit 2	211
50-454	Byron Station, Unit 1	191	50-504	Koshkonong Nuclear Plant, Unit 1	211
50-455	Byron Station, Unit 2	192	50-505	Koshkonong Nuclear Plant, Unit 2	211
50-456	Braidwood Station, Unit 1	192	50-506		
50-457	Braidwood Station, Unit 2	193	50-507		
50-458	River Bend Station, Unit 1	193	STN-50-508		
50-459	River Bend Station, Unit 2	194	STN-50-509		
50-460	WPPSS Nuclear Project, Unit 1	194	50-510		
50-461	Clinton Power Station, Unit 1	195	50-511		
50-462	Clinton Power Station, Unit 2	195	50-513		
			50-514		

Docket	Name	Page	Docket	Name	Page
50-515	Pebble Springs Nuclear Plant, Unit 2	214	50-597	New Haven, Unit 2	228
STN-50-516	Jamesport Nuclear Station, Unit 1	214	50-599	Carroll Facility I	229
STN-50-517	Jamesport Nuclear Station, Unit 2	214	50-600	Carroll Facility II	230
STN-50-518	Hartsville Nuclear Plant, Unit 1	215	70-0008	Battelle Columbus Laboratories	231
STN-50-519	Hartsville Nuclear Plant, Unit 2	215	70-0025	Rockwell International Corp.	231
STN-50-520	Hartsville Nuclear Plant, Unit 3	215	70-0027	Babcock & Wilcox Co.	231
STN-50-521	Hartsville Nuclear Plant, Unit 4	216	70-0033	Texas Instruments, Inc.	231
STN-50-522	Skagit Nuclear Power Project, Unit 1	216	70-0036	Combustion Engineering, Inc.	232
STN-50-523	Skagit Nuclear Power Project, Unit 2	217	70-0041	North Carolina State Univ.	232
STN-50-528	Palo Verde Nuclear Station, Unit 1	217	70-0135	Babcock & Wilcox Co.	232
STN-50-529	Palo Verde Nuclear Station, Unit 2	217	70-0143	Nuclear Fuel Services, Inc.	232
STN-50-530	Palo Verde Nuclear Station, Unit 3	218	70-0152	Purdue University	233
50-537	Clinch River Breeder Reactor	218	70-0364	Parks Township Site, Babcock & Wilcox Co.	233
50-538	Memphis State Univ. Research Reactor	218	70-0371	United Nuclear Corp.	234
STN-50-546	Marble Hill Nuclear Station, Unit 1	218	70-0510	U.S. Coast Guard Academy	234
STN-50-547	Marble Hill Nuclear Station, Unit 2	219	70-0597	Central Michigan Univ.	234
50-549	Greene County Nuclear Power Plant	220	70-0687	Union Carbide Corp.	234
STN-50-553	Phipps Bend Nuclear Plant, Unit 1	220	70-0698	Waltz Mill Site, General Electric Corp.	234
STN-50-554	Phipps Bend Nuclear Plant, Unit 2	221	70-0708	EG&G, Inc.	234
STN-50-556	Black Fox Station, Unit 1	221	70-0734	General Atomic Co.	235
STN-50-557	Black Fox Station, Unit 2	222	70-0754	Vallecitos Nuclear Center, General Electric Co.	235
50-561	B-SAR-205	223	70-0820	United Nuclear Corp.	235
STN-50-566	Yellow Creek Nuclear Plant, Unit 1	223	70-0824	Babcock & Wilcox Co.	236
STN-50-567	Yellow Creek Nuclear Plant, Unit 2	223	70-0895	Arkansas, Univ. of	236
STN-50-568	NEP Nuclear, Unit 1	224	70-0925	Cimarron Facility, Kerr-McGee Corp.	236
STN-50-569	NEP Nuclear, Unit 2	224	70-0959	Nuclear Fuel Services, Inc.	236
STN-50-574	Bagnac Nuclear Power Project	225	70-0984	Pacific Northwest Laboratory	236
STN-50-580	Erie Nuclear Plant, Unit 1	225	70-1007	General Electric Co.	236
STN-50-581	Erie Nuclear Plant, Unit 2	226	70-1100	Combustion Engineering, Inc.	236
50-588	Regodola Nuclear Power Station	226	70-1113	General Electric Co.	236
50-589	Asco Fesca I Nuclear Power Plant	226	70-1143	Westinghouse Electric Corp.	236
STN-50-592	Palo Verde Nuclear Station, Unit 4	226	70-1151	Westinghouse Electric Corp.	236
STN-50-593	Palo Verde Nuclear Station, Unit 5	227	70-1193	Cimarron Facility, Kerr-McGee Corp.	236
50-596	New Haven, Unit 1	227			

Docket	Name	Page	Docket	Name	Page
70-1200	Princeton Gamma-Tech	237	71-0028	Borg-Warner Corp.	242
70-1201	UF <sub>6</sub> Conversion Facility, Babcock & Wilcox Co.	237	71-0034	Babcock & Wilcox Co.	242
70-1220	General Electric Co.	238	71-0036	ITT Grinnell Corp.	242
70-1257	Mixed Oxide Fabrication Plant, Exxon Nuclear Co., Inc.	238	71-0037	Navy, Dept. of	242
70-1308	Morris Operations, General Electric Co.	238	71-0039	Walworth Co.	242
70-1309	Morris Operations, Sources & Standards, General	238	71-0047	Capital International Airways, Inc.	242
70-1319	U.S. Nuclear, Inc.	238	71-0056	Philadelphia Electric Co.	242
70-1351	Army, Dept. of	238	71-0059	General Electric Co.	242
70-1359	IRT Corp.	239	71-0061	Navy, Dept. of	242
70-1426	Transnuclear, Inc.	239	71-0068	Yankee Atomic Electric	242
70-1432	Recycle Fuels Plant, Westinghouse Electric Corp.	239	71-0070	General Motors Corp.	242
70-1489	Goodyear Aerospace Corp.	239	71-0072	Babcock & Wilcox Co.	242
70-1510	Nuclear Assurance Corp.	239	71-0074	Nuclear Welding, Inc.	242
70-1621	Conover and Associates, Inc.	239	71-0077	Midstate Testing Laboratory	242
70-1710	St. Mary's Hospital, Waterbury, CT	239	71-0085	Navy, Dept. of	242
70-1717	Norwalk Hospital	239	71-0089	Navy, Dept. of	242
70-1729	Fuel Receiving and Storage Station, Allied General Nuclear Services	239	71-0090	Combustion Engineering Co., Inc.	242
70-1738	Pacific Gas & Electric Co.	239	71-0096	Pan American World Airways	243
70-2000	Mt. Sinai Hospital, Hartford, CT.	239	71-0099	Foster Wheeler Energy Corp.	243
70-2217	General Atomic Co.	239	71-0103	Twin City Testing & Engineering Laboratory	243
70-2443	Tennessee Valley Authority	239	71-0110	Buckeye Steel Castings	243
70-2623	McGuire Spent Fuel Pool, Duke Power Co.	239	71-0115	Babcock & Wilcox Co.	243
70-2684	Transnuclear, Inc.	241	71-0119	Ingersoll-Rand Co.	243
70-2809	Marubeni America Corp.	241	71-0120	Daniel International Corp.	243
70-2838	Cincinnati Gas & Electric Co.	241	71-0135	Babcock & Wilcox Co.	243
70-2880	Mercy Hospital, Springfield, MA	241	71-0137	Metals Testing Co., Inc.	243
70-2884	Long Island Lighting Co.	241	71-0145	Thayer Inspection Service, Inc.	243
71-0003	Exxon Nuclear, Inc.	241	71-0146	Globe X-Ray Services, Inc.	243
71-0006	United Nuclear Corp.	241	71-0150	Peabody Testing Service	243
71-0010	Gamma Industries	241	71-0154	General Dynamics	243
71-0018	Nuclear Assurance Corp.	242	71-0157	Froehling & Robertson, Inc.	243
			71-0162	Ebasco Services, Inc.	243
			71-0169	Florida Power & Light Co.	243
			71-0174	Southern California Edison Co.	243

Docket	Name	Page	Docket	Name	Page
71-0188	Maynard Steel Casting Co.	243	71-0314	Smith-Emery Co.	245
71-0190	Texas Instruments, Inc.	244	71-0315	Radiography Inspection, Inc.	246
71-0195	Toledo Edison Co.	244	71-0316	Mason & Hanger-Silas Mason Co., Inc.	246
71-0202	Pacific Gas & Electric Co.	244	71-0318	Marathon Oil Co.	246
71-0207	Connecticut Yankee Atomic Power Co	244	71-0319	General Testing and Inspection Co.	246
71-0208	Northeast Nuclear Energy Co.	244	71-0320	Pittsburgh-Des Moines Steel Co.	246
71-0213	Intermountain Testing Co.	244	71-0321	Exam Co.	246
71-0220	General Dynamics Corp.	244	71-0322	Control Components International	246
71-0223	B.F. Shaw, Inc.	244	71-0324	Allied Chemical	246
71-0225	Navy, Dept. of	244	71-0325	Consumers Power Co.	246
71-0229	Word Industries Pipe Fabricating, Inc.	244	71-0326	Industrial Heat Treating & Metallurgical Co., Inc.	246
71-0230	Babcock & Wilcox Co.	244	71-0327	Portland General Electric Co.	246
71-0233	O'Neill Tank Co., Inc.	244	71-4824	Model: HA-10, Babcock & Wilcox Co.	246
71-0240	Power Authority of the State of New York	244	71-4894	Model: NPD-1-528, Kerr-McGee Nuclear Corp.	246
71-0258	Nuclear Engineering Co., Inc.	244	71-4949	Model: UNC-1484, Combustion Engineering Co., Inc.	246
71-0260	Astrotech, Inc.	244	71-4986	Model: RA-2, Exxon Nuclear Co., Inc.	246
71-0275	Duquesne Light	244	71-5364	Model: NPI-67-0442 Neutron Products, Inc.	246
71-0279	Universal Testing, Inc.	245	71-5442	Model: LA-36, Babcock & Wilcox Co.	246
71-0284	Ultrasonic Specialists, Inc.	245	71-5450	Model: RCC-1, -2, -3, Westinghouse Electric Corp.	246
71-0285	Bell Geophysics	245	71-5595	Model: L & M ORNL Uranium Shielded Cask, Energy, Dept. of	246
71-0287	Carson Non-Destructive Testing	245	71-5768	Model: BB-250-2, Combustion Engineering Co., Inc.	247
71-0289	Terradata Geophysical, Inc.	245	71-5790	Model: A1-M3, Energy, Dept. of	247
71-0291	DJ Inspection Services, Inc.	245	71-5791	Model: A1-M6, Energy, Dept. of	247
71-0292	Industrial Gamma Inspection	245	71-5805	Model: Atcor VNDB Cask, Atcor, Inc.	247
71-0294	Applied Engineering Co.	245	71-5908	Model: DOT-GM Type B, Babcock & Wilcox Co.	247
71-0295	Acurex Corp.	245	71-5926	Model: 100, General Electric Co.	247
71-0296	Construction Co.	245	71-5942	Model: GE-700, General Electric Co.	247
71-0303	Memphis Testing Services, Inc.	245			
71-0306	Snyder Drilling-Well Servicing Co.	245			
71-0308	Alaska Industrial X-Ray	245			
71-0310	Bucyrus-Erie Co.	245			
71-0313	Precision Inspection, Ltd.	245			

Docket	Name	Page	Docket	Name	Page
71-6058	Model: B3-1, Nuclear Engineering Co.	247	71-9019	Model: BU-7, General Electric Co.	248
71-6244	Model: 6244, Chem-Nuclear Systems, Inc.	247	71-9022	Model CE-250-2, Combustion Engineering Co., Inc.	248
71-6272	Model Poly Panther, Nuclear Engineering Co.	247	71-9033	Model: 660 & 660E, Technical Operations, Inc.	248
71-6294	Model: UNC-2901, Combustion Engineering, Inc.	247	71-9044	Model: GE-1600, General Electric Co.	248
71-6375	Model PB-1, Chem-Nuclear Systems, Inc.	247	71-9065	Model: BU-4, General Electric Co.	248
71-6387	Model: 60, Battelle Memorial Institute	247	71-9070	Model. N 55, Energy, Dept. of	248
71-6400	Model: Super Tiger, Westinghouse Electric Corp.	247	71-9079	Model: HN-100 Series 2, Hittman Nuclear & Development Corp.	248
71-6574	Model: HN-200, Hittman Nuclear & Development Corp.	248	71-9080	Model: IIN-600, Hittman Nuclear & Development Corp.	248
71-6601	Model: LL-50-100, Kem-Nuclear Systems, Inc.	248	71-9081	Model: CSNI-1600, Chem-Nuclear Systems, Inc.	249
71-6639	Model: MII-1A, Army, Dept. of	248	71-9086	Model: IIN-100, Series 1, Hittman Nuclear & Development Corp.	249
71-6679	Model: 1/2 Super Tiger, Nuclear Engineering Co.	248	71-9108	Model: AL-33-90, Atcor, Inc.	249
71-6698	Model: NFS-4, Nuclear Fuel Services, Inc.	248	71-9117	Model: RC-ГBRTG-1000, Army, Dept. of, Ft. Belvoir	249
71-6717	Model: 6717 B	248	71-9126	Model: 20, 20A, 50, 50A, Gamma Industries	249
71-9002	Model: U-10-CL, Babcock & Wilcox Co.	248	71-9128	Model: C-8, Gamma Industries	249
71-9009	Model: FL-10-1, General Electric Co.	248	71-9132	Model: T-3, Nuclear Packaging, Inc.	249
71-9010	Model: NLI-1/2, NL Industries, Inc.	248	71-9506	Model: MS27684-2, Energy, Dept. of	249





# ALPHABETIC ARRANGEMENT OF DOCKET 50 ITEMS BY FACILITY NAME

Name	Docket	Page	Name	Docket	Page
Aerotest Radiography & Research Reactor	50-228	20	Browns Ferry Nuclear Power Station, Unit 2	50-260	34
Allens Creek Nuclear Station, Unit 1	50-466	195	Browns Ferry Nuclear Power Station, Unit 3	50-296	70
Alvin W. Vogtle Nuclear Plant, Unit 1	50-424	179	Brunswick Steam Electric Plant, Unit 1	50-325	117
Alvin W. Vogtle Nuclear Plant, Unit 2	50-425	179	Brunswick Steam Electric Plant, Unit 2	50-324	115
Arkansas Nuclear One, Unit 1	50-313	86	B-SAR-205	50-561	223
Arkansas Nuclear One, Unit 2	50-368	157	Byron Station, Unit 1	50-454	191
Army Materials Research Reactor	50-47	7	Byron Station, Unit 2	50-455	192
Asco Fesca I Nuclear Power Plant	50-589	226	California State Polytech College Research Reactor	50-394	168
Babcock & Wilcox Co. Critical Facility	50-13	5	Calloway Plant, Unit 1	STN-50-483	199
Babcock & Wilcox Test Reactor	50-99	9	Calloway Plant, Unit 2	STN-50-486	201
Bagnac Nuclear Power Project	STN-50-574	225	Calvert Cliffs Nuclear Power Plant, Unit 1	50-317	90
Bally Generating Station	50-367	156	Calvert Cliffs Nuclear Power Plant, Unit 2	50-318	91
Barnwell Reprocessing Plant	50-332	127	Carroll Facility I	50-599	229
Battelle Memorial Inst. Critical Facility	50-360	151	Carroll Facility II	50-600	230
Beaver Valley Power Station, Unit 1	50-334	130	Catawba Nuclear Station, Unit 1	50-413	176
Beaver Valley Power Station, Unit 2	50-412	176	Catawba Nuclear Station, Unit 2	50-414	176
Bellefonte Nuclear Plant, Unit 1	50-438	181	Catholic Univ. of America Research Reactor	50-77	8
Bellefonte Nuclear Plant, Unit 2	50-439	182	CESSAR System 80	50-470	197
Big Rock Point Nuclear Power Plant	50-155	12	Cherokee Nuclear Station, Unit 1	STN-50-491	202
Black Fox Station, Unit 1	STN-50-556	221	Cherokee Nuclear Station, Unit 2	STN-50-492	203
Black Fox Station, Unit 2	STN-50-557	222	Cherokee Nuclear Station, Unit 3	STN-50-493	203
Blue Hills Station, Unit 1	50-510	212	Clinch River Breeder Reactor	50-537	218
Blue Hills Station, Unit 2	50-511	213	Clinton Power Station, Unit 1	50-461	195
Braidwood Station, Unit 1	50-456	192	Clinton Power Station, Unit 2	50-462	195
Braidwood Station, Unit 2	50-457	193	Columbia Univ. Research Reactor	50-208	16
Brigham Young Univ. Research Reactor	50-262	36	Comanche Peak Steam Electric Station, Unit 1	50-445	186
Browns Ferry Nuclear Power Station, Unit 1	50-259	33			

Name	Docket	Page	Name	Docket	Page
Comanche Peak Steam Electric Station, Unit 2	50-446	189	General Atomic Co.	50-163	13
Cooper Nuclear Station	50-298	71	General Electric Test Reactor	50-70	8
Cornell Univ. Research Reactor	50-157	13	General Electric Nuclear Test Reactor	50-73	8
Cornell Univ. Zero Power Reactor	50-97	9	Georgia Institute of Technology Research Reactor	50-160	13
Crystal River Nuclear Plant, Unit 3	50-302	73	Georgia Institute of Technology Research Reactor	50-276	49
Davis-Besse Nuclear Power Station, Unit 1	50-346	143	Grand Gulf Nuclear Station, Unit 1	50-416	177
Davis-Besse Nuclear Power Station, Unit 2	50-500	209	Grand Gulf Nuclear Station, Unit 2	50-417	178
Davis-Besse Nuclear Power Station, Unit 3	50-501	210	Greene County Nuclear Power Plant	50-549	220
Diablo Canyon Nuclear Power Plant, Unit 1	50-275	47	Greenwood Energy Center, Unit 2	50-452	191
Diablo Canyon Nuclear Power Plant, Unit 2	50-323	113	Greenwood Energy Center, Unit 3	50-453	191
Donald C. Cook Nuclear Power Plant, Unit 1	50-315	88	H.B. Robinson Plant, Unit 2	50-261	35
Donald C. Cook Nuclear Power Plant, Unit 2	50-316	89	Haddam Neck Plant	50-213	16
Dow Chemical Co.	50-264	37	Hartsville Nuclear Plant, Unit 1	STN-50-518	215
Dresden Nuclear Power Station, Unit 1	50-10	4	Hartsville Nuclear Plant, Unit 2	STN-50-519	215
Dresden Nuclear Power Station, Unit 2	50-237	20	Hartsville Nuclear Plant, Unit 3	STN-50-520	215
Dresden Nuclear Power Station, Unit 3	50-249	25	Hartsville Nuclear Plant, Unit 4	STN-50-521	216
Duane Arnold Energy Center	50-331	126	Haven Nuclear Plant, Unit 1	STN-50-502	210
Edwin I. Hatch Nuclear Plant, Unit 1	50-321	111	Haven Nuclear Plant, Unit 2	STN-50-503	211
Edwin I. Hatch Nuclear Plant, Unit 2	50-366	155	Hope Creek Nuclear Station, Unit 1	50-354	148
Enrico Fermi Atomic Power Plant, Unit 2	50-341	140	Hope Creek Nuclear Station, Unit 2	50-355	149
Erie Nuclear Plant, Unit 1	STN-50-580	225	Humboldt Bay Power Plant, Unit 3	50-133	11
Erie Nuclear Plant, Unit 2	STN-50-581	226	Idaho State Univ. Research Reactor	50-284	62
Floating Nuclear Plant	STN-50-437	181	Indian Point Station, Unit 1	50-3	4
Forked River Nuclear Station, Unit 1	50-363	154	Indian Point Station, Unit 2	50-247	24
Fort Calhoun Station, Unit 1	50-285	62	Indian Point Station, Unit 3	50-286	63
Fort St. Vrain Nuclear Generating Station	50-267	39	Iowa State Univ. Research Reactor	50-116	10
Fulton Generating Station, Unit 1	50-463	195	James A. Fitzpatrick Nuclear Power Plant	50-333	127
Fulton Generating Station, Unit 2	50-464	195	Jamesport Nuclear Station, Unit 1	STN-50-516	214
General Atomic Co.	50-89	9	Jamesport Nuclear Station, Unit 2	STN-50-517	214
			Joseph M. Farley Nuclear Plant, Unit 1	50-348	146
			Joseph M. Farley Nuclear Plant, Unit 2	50-364	154
			Kansas State Univ. Research Reactor	50-188	14

Name	Docket	Page
Kewaunee Nuclear Power Plant	50-305	77
Koshkonong Nuclear Plant, Unit 1	50-504	211
Koshkonong Nuclear Plant, Unit 2	50-505	211
Koshkonong Nuclear Plant, Unit 3	50-506	211
Koshkonong Nuclear Plant, Unit 4	50-507	211
LaCrosse Boiling Water Reactor	50-409	174
LaSalle County Station, Unit 1	50-373	160
LaSalle County Station, Unit 2	50-374	161
Limerick Generating Station, Unit 1	50-352	147
Limerick Generating Station, Unit 2	50-353	148
Maine Yankee Atomic Power Plant	50-309	80
Manhattan College Research Reactor	50-199	14
Marble Hill Nuclear Station, Unit 1	STN-50-546	218
Marble Hill Nuclear Station, Unit 2	STN-50-547	219
Massachusetts Institute of Technology Research Reactor	50-20	6
Memphis State Univ. Research Reactor	50-538	218
Michigan State Univ. Research Reactor	50-294	68
Midland Plant, Unit 1	50-329	122
Midland Plant, Unit 2	50-330	124
Millstone Nuclear Power Station, Unit 1	50-245	23
Millstone Nuclear Power Station, Unit 2	50-336	134
Millstone Nuclear Power Station, Unit 3	50-423	179
Mississippi State Univ. Research Reactor	50-241	21
Monticello Nuclear Generating Plant	50-263	36
National Bureau of Standards Reactor	50-184	14
National Naval Medical Center	50-170	13
NEP Nuclear, Unit 1	STN-50-568	224
NEP Nuclear, Unit 2	STN-50-569	224
New Haven, Unit 1	50-596	227
New Haven, Unit 2	50-597	228
Nine Mile Point Nuclear Station, Unit 1	50-220	18

Name	Docket	Page
Nine Mile Point Nuclear Station, Unit 2	50-410	175
North Anna Power Station, Unit 1	50-338	135
North Anna Power Station, Unit 2	50-339	138
North Anna Power Station, Unit 3	50-404	173
North Anna Power Station, Unit 4	50-405	173
North Carolina State Univ. PULSTAR Reactor	50-297	71
North Carolina State Univ. Research Reactor	50-111	9
Nuclear Examination Reactor	50-375	161
Oconee Nuclear Station, Unit 1	50-269	40
Oconee Nuclear Station, Unit 2	50-270	42
Oconee Nuclear Station, Unit 3	50-287	65
Ohio State Univ. Research Reactor	50-150	12
Omaha Veterans Administration Hospital Research Reactor	50-131	11
Oregon State Univ.	50-106	9
Oregon State Univ. Research Reactor	50-243	22
Oyster Creek Nuclear Power Plant	50-219	17
Palisades Nuclear Plant	50-255	31
Palo Verde Nuclear Station, Unit 1	STN-50-528	217
Palo Verde Nuclear Station, Unit 2	STN-50-529	217
Palo Verde Nuclear Station, Unit 3	STN-50-530	218
Palo Verde Nuclear Station, Unit 4	STN-50-592	226
Palo Verde Nuclear Station, Unit 5	STN-50-593	227
Pathfinder Atomic Plant	50-130	11
Peach Bottom Atomic Power Station, Unit 1	50-171	13

Pi

Name	Docket	Page	Name	Docket	Page
Perkins Nuclear Station, Unit 2	STN-50-489	201	Seabrook Nuclear Station, Unit 2	50-444	185
Perkins Nuclear Station, Unit 3	STN-50-490	202	Sequoyah Nuclear Plant, Unit 1	50-327	120
Perry Nuclear Power Plant, Unit 1	50-440	183	Sequoyah Nuclear Plant, Unit 2	50-328	121
Perry Nuclear Power Plant, Unit 2	50-441	183	Shearon Harris Nuclear Power Plant, Unit 1	50-400	170
Phipps Bend Nuclear Plant, Unit 1	50-553	220	Shearon Harris Nuclear Power Plant, Unit 2	50-401	171
Phipps Bend Nuclear Plant, Unit 2	50-554	221	Shearon Harris Nuclear Power Plant, Unit 3	50-402	172
Pilgrim Nuclear Power Station, Unit 1	50-293	67	Shearon Harris Nuclear Power Plant, Unit 4	50-403	172
Pilgrim Nuclear Power Station, Unit 2	50-471	197	Shoreham Nuclear Power Station	50-322	113
Point Beach Nuclear Plant, Unit 1	50-266	38	Skagit Nuclear Power Project, Unit 1	STN-50-522	216
Point Beach Nuclear Plant, Unit 2	50-301	73	Skagit Nuclear Power Project, Unit 2	STN-50-523	217
Prairie Island Nuclear Station, Unit 1	50-282	60	South Texas Project, Unit 1	STN-50-498	204
Prairie Island Nuclear Station, Unit 2	50-306	78	South Texas Project, Unit 2	STN-50-499	206
Proof Test Facility	50-290	67	Space Radiation Research Reactor	50-187	14
Purdue Univ. Research Reactor	50-182	14	Stanford Univ. Research Reactor	50-141	11
Quad-Cities Station, Unit 1	50-254	30	State Univ. of New York Research Reactor	50-57	7
Quad-Cities Station, Unit 2	50-265	37	Sterling Power Project, Nuclear, Unit 1	STN-50-485	200
Rancho Seco Nuclear Generating Station	50-312	84	St. Lucie Plant, Unit 1	50-335	133
Reed College Research Reactor	50-288	66	St. Lucie Plant, Unit 2	50-389	165
Regodola Nuclear Power Station	50-588	226	Surry Power Station, Unit 1	50-280	52
Rhode Island & Providence Plantations AEC	50-193	14	Surry Power Station, Unit 2	50-281	56
River Bend Station, Unit 1	50-458	193	Surry Power Station, Unit 3	50-434	180
River Bend Station, Unit 2	50-459	194	Surry Power Station, Unit 4	50-435	180
Rockwell International Research Reactor	50-94	9	Susquehanna Steam Electric Station, Unit 1	50-387	162
Robert Emmet Ginna Nuclear Plant, Unit 1	50-244	22	Susquehanna Steam Electric Station, Unit 2	50-388	163
RPI Critical Experiment	50-225	19	SWESSAR-P1	STN-50-495	204
Salem Nuclear Generating Station, Unit 1	50-272	45	Texas A & M Univ. Research Reactor	50-59	7
Salem Nuclear Generating Station, Unit 2	50-311	83	Texas A & M Univ. Research Reactor	50-128	10
	50-206	15	Texas A & M Univ. Research Reactor	50-129	10
	50-361	151	Three Mile Island Nuclear Station, Unit 1	50-289	66
	50-362	153			
	50-146	12			
	50-443	184			

Name	Docket	Page	Name	Docket	Page
Three Mile Island Nuclear Station, Unit 2	50-320	93	U.S. Geological Survey Research Reactor	50-274	47
Trojan Nuclear Plant, Unit 1	50-344	141	Vallecitos Boiling Water Reactor	50-18	5
Turkey Point Plant, Unit 3	50-250	26	Vermont Yankee Nuclear Power Station	50-271	44
Turkey Point Plant, Unit 4	50-251	28	Virgil C. Summer Nuclear Station, Unit 1	50-395	169
Tuskegee Inst. Research Reactor	50-406	174	Virginia Polytech Inst. Training Reactor	50-124	10
Tyron Energy Park, Unit 1	STN-50-484	200	Washington State Univ. Research Reactor	50-27	6
UCLA Training Reactor	50-142	12	Waterford Generating Station, Unit 3	50-382	161
UC-Santa Barbara Research Reactor	50-433	180	Watts Bar Nuclear Plant, Unit 1	50-390	165
Union Carbide Research Reactor	50-54	7	Watts Bar Nuclear Plant, Unit 2	50-391	167
Univ. of Arizona Research Reactor	50-113	10	Westinghouse Critical Experiment	50-87	9
Univ. of California at Irvine Research Reactor	50-326	120	Westinghouse Test Reactor	50-22	6
Univ. of California Research Reactor	50-84	9	West Valley Reprocessing Plant	50-201	14
Univ. of California Research Reactor	50-224	19	William B. McGuire Nuclear Station, Unit 1	50-369	158
Univ. of Florida Training Reactor	50-83	9	William B. McGuire Nuclear Station, Unit 2	50-370	159
Univ. of Illinois Research Reactor	50-151	12	William H. Zimmer Nuclear Station, Unit 1	50-358	149
Univ. of Illinois Lopra Research Reactor	50-356	149	Wolf Creek Generating Station	STN-50-482	198
Univ. of Kansas Research Reactor	50-148	12	Worcester Polytech Inst. Research Reactor	50-134	11
Univ. of Lowell Research Reactor	50-223	19	WPPSS Nuclear Project, Unit 1	50-460	194
Univ. of Maryland Research Reactor	50-166	13	WPPSS Nuclear Project, Unit 2	50-397	169
Univ. of Michigan Research Reactor	50-2	3	WPPSS Nuclear Project, Unit 3	STN-50-508	211
Univ. of Missouri Research Reactor	50-123	10	WPPSS Nuclear Project, Unit 4	50-513	213
Univ. of Missouri Research Reactor	50-186	14	WPPSS Nuclear Project, Unit 5	STN-50-509	212
Univ. of New Mexico Research Reactor	50-252	30	Yankee-Rowe Nuclear Power Station	50-29	6
Univ. of Oklahoma Research Reactor	50-112	10	Yellow Creek Nuclear Plant, Unit 1	STN-50-566	223
Univ. of Texas Research Reactor	50-192	14	Yellow Creek Nuclear Plant, Unit 2	STN-50-567	223
Univ. of Utah Research Reactor	50-72	8	Zion Nuclear Power Station, Unit 1	50-295	69
Univ. of Utah Research Reactor	50-407	174	Zion Nuclear Power Station, Unit 2	50-304	76
Univ. of Virginia Cavalier Reactor	50-396	169			
Univ. of Virginia Research Reactor	50-62	7			
Univ. of Washington Research Reactor	50-139	11			
Univ. of Wisconsin Research Reactor	50-156	13			



# DOCKETED ITEMS

## LOW LEVEL RADWASTE DISPOSAL SITES

### DOCKET 27-039 SHEFFIELD, IL , NUCLEAR ENGINEERING CO

790601029B Forwards attachments to "Licensees' Post-Hearing Brief on Issues Arising During Oral Argument Before Licensing Board on 790327," which were inadvertently omitted from original submittal  
WETTERHAHN, M J Conner, Moore & Corber 79/04/06 13pp

7906070342 Beeks to file reply to Nuclear Engineering Co 790403 post-hearing brief re issues arising during 790327 oral argument before ASLB Certificate of Svc encl  
SEKULER, S N Illinois, State of 79/04/11 3pp

7906270186 Reaffirms NRC 790320 order to show cause Licensee must resume responsibility for Sheffield site Order will remain in effect until issues have been resolved by ASLB  
CHILK, S J Office of the Secretary of the Commission 79/06/06 9pp

7906270191 Hearing will be held before ASLB to determine whether licensee can unilaterally terminate license & application to renew license Delegates review authority to ASLB  
CHILK, S J Office of the Secretary of the Commission 79/06/06 3pp

### DOCKET 27-047 BARNWELL, SC ,CHEM-NUCLEAR SYSTEMS

7906290817 Submits answers to NRC questions re license application for burial of boxes of waste containing up to 390 g U-235  
REITLER, E K Westinghouse Electric Corp 79/03/20 3pp

7906070354 State of SC denial of Chem-Nuclear Sys, Inc request for receipt & burial of low power range monitors  
SHEALY, H Q South Carolina, State of 79/04/10 1p

7906020173 Submits addl info to support request for amend to permit burial of large boxes of U-235 wastes, in response to NRC 790223 ltr  
REYNOLDS, L E Chem-Nuclear Systems, Inc 79/04/11 4pp

### DOCKET 27-048 RICHLAND, WA ,NUCLEAR ENGINEERING CO

7906270092 Forwards final response to Question 4 of Bell 790923 ltr  
BAER, T S Nuclear Engineering Co, Inc (subs of Teledyne, Inc) 79/05/21 11pp

## DOMESTIC LICENSING OF SOURCE MATERIAL

### DOCKET 40-0299 UNION CARBIDE CORP

7906020179 Provides info requested in 790409 talcon Discusses items which do not affect license issuance  
REKEMEYER, P C Union Carbide Corp 79/04/09 3pp

7906150140 Summary of 790418 meeting re issues that must be resolved prior to NRC decision on Union Carbide Corp request for authorization to operate heap leach at East Oas Hills site  
LINEHAN, J J Fuel Process & Fab Branch 79/05/08 2pp

### DOCKET 40-1162 WESTERN NUCLEAR, INC

7906160047 Outlines topics for discussion at 790508 meeting Topics include raising dike prior to 790715 to avoid violation of 10-ft freeboard condition & const details of strip toe drain  
BODDEN, O Western Nuclear, Inc (subs of Phelps Dodge Corp) 79/05/03 2pp

### DOCKET 40-1341 FORD, BACON & DAVIS, INC

7906010324 Responds to 790308 ltr expressing concern re possible health hazards from tailings piles at inactive Edgemont U mill  
Piles will be stabilized until they are removed & buried per decommissioning plan  
SCARANO, R A Division of Fuel Cycle & Material Safety 79/04/04 1p

### DOCKET 40-2239 PATHFINDER MINES CORP

7906050232 Responds to NRC 790409 ltr requesting addl info re Tailings Pond 4 & Tailings Reservoir 2 Forwards "Peak Flow Estimates for Spillway of Tailings Reservoir 2"  
NUGENT, E L Pathfinder Mines Corp 79/04/25 3pp

--7906050246 "Peak Flow Estimates for Spillway of Tailings Reservoir 2"  
\* Pathfinder Mines Corp 79/04/30 6pp

7906040120 Responds to NRC 790410 request for addl info to complete radiological assessment of proposed tailings area mod  
Forwards detailed info  
NUGENT, E L Pathfinder Mines Corp 79/05/04 7pp

### DOCKET 40-3392 ALLIED CHEMICAL CORP

7906190037 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906200343 Requests addl ref matl to enhance incident response ctr Info includes site emergency plan & implementing procedures & four sets of site maps showing environ monitoring stations  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/17 1p

7906080131 Forwards IC Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

7906290777 Requests addl info re plant emissions  
CROW, W T Fuel Process & Fab Branch 79/05/22 1p

### DOCKET 40-3453 ATLAS MINERALS

7906130509 Responds to ltr re FES of Moab U mill operation Radium is leached from U ores during milling Diffusion of radium from U tailings particles is insignificant  
SCARANO, R A Uranium Recovery Licensing Branch 79/04/27 3pp

7906050187 Submits addl detailed comments re FES license must comply w/half-mile buffer zone required by UT Div of Health  
TEMPEST, L Utah, State of 79/05/03 2pp

### DOCKET 40-4492 FEDERAL AMERICAN PARTNERS

7906200302 "Stack Emissions Survey, Federal American Partners, Oas Hills Mill," Jul 1978  
\* Federal American Partners (Mining) 78/07/31 64pp

7906200310 "Stack Emissions Survey, Federal American Partners, Oas Hills Mill," Aug 1978  
\* Federal American Partners (Mining) 78/08/31 64pp

7906200210 "Stack Emissions Survey, Federal American Partners, Oas Hills Mill," Sept 1978  
\* Federal American Partners (Mining) 78/09/30 66pp



## DOCKETED ITEMS

7906200314 "Stack Emissions Survey, Federal American Partners, Gas Hills Mill," Oct 1978  
\* Federal American Partners (Mining) 78/10/31 59pp

7906200212 "Stack Emissions Survey, Federal American Partners, Gas Hills Mill," Nov 1978  
\* Federal American Partners (Mining) 78/11/30 60pp

7906200343 "Stack Emissions Survey, Federal American Partners, Gas Hills Mill," Dec 1978  
\* Federal American Partners (Mining) 78/12/31 53pp

7906200355 "Stack Emissions Survey, Federal American Partners, Gas Hills Mill," Jan 1979  
\* Federal American Partners (Mining) 79/01/31 58pp

7906200357 "Stack Emissions Survey, Federal American Partners, Gas Hills Mill," Feb 1979  
\* Federal American Partners (Mining) 79/02/28 59pp

7906140123 Forwards requests for info identified during geotechnical engineering review of submittals re raising of Tailings Dam 2 Response requested by 790409  
SCARANO, R A Radiological Licensing Branch (Pre 790501) 79/03/28 9pp

7906200306 "Stack Emissions Survey, Federal American Partners, Gas Hills Mill," Mar 1979  
\* Federal American Partners (Mining) 79/03/31 50pp

7906010293 Forwards request for addl info re nonradiological impacts of anticipated mill expansion, in order to complete radiological assessment for license renewal application  
SCARANO, R A Uranium Recovery Licensing Branch 79/04/13 7pp

7906180271 Forwards corrected Revision 2 to area-capacity curve for tailings pond  
HEATH, R A Fox Consulting Engineers & Geologists, F M Fox & Associates 79/04/18 2pp.

7906020123 Responds to 790413 request for info re license renewal application Submits operating & environ data for Casper site; complete data on Gas Hills area is not yet available W/oversized drawing re air quality permit amend  
JACKSON, F D Federal American Partners 79/05/02 8pp

7906200059 Submits summary of TLD gamma survey conducted during previous twelve months to be used in conjunction w/ previously submitted info regarding scheduled 790515 meeting  
JACKSON, F D Federal American Partners (Mining) 79/05/04 6pp

7906290799 Requests addl info re hydrologic engineering  
LINEHAN, J J Uranium Recovery Licensing Branch 79/05/17 2pp

#### DOCKET 40-6659 PETROTECHNICS CO, GETTY OIL

7906040432 Requests termination of review for const mod of tailings dam raise Petrotechnics Co has withdrawn mod request  
SCARANO, R A Uranium Recovery Licensing Branch 79/05/08 1p

#### ESCO MARINE

decommissioning  
regal status of  
r thickness  
is  
5011 79/05/03 2pp

7906200319 Discusses decommissioning plan All contaminated equipment to be transferred to proposed processing facility  
Decommissioning radiation surveys encl.  
BEWELL, R B Plateau Resources, Ltd 79/05/03 27pp

#### DOCKET 40-8027 KERR-MCGEE CORP.

7906040395 Safety evaluation of Amend 4 to application to authorize test distribution of treated solvent extraction raffinate as fertilizer matl on licensee-owned land & food chain testing of raffinate fertilized pasture. Recommends issuance  
BOONO, A L Fuel Process & Fab. Branch 79/04/13 3pp.

7906200581 Forwards Natl Pollution Discharge Elimination Sys permits for 140-acre & 270 acre areas per conditions outlined in amend  
SHELLEY, W J Kerr-McGee Corp 79/05/09 33pp

7906290789 Advises of \$2,068 refund due on fee accompanying 790302 application for Amend 4 to License 808-1010  
MILLER, W D License Fee Management Branch 79/05/23 1p

#### DOCKET 40-8032 GULF RESEARCH & DEVELOPMENT CO

7906140023 Requests amend to License SUA-1024 to permit simulated in-situ U leaching tests in lab  
LARUE, H A Gulf Research & Development Co 79/04/05 1p

#### DOCKET 40-8194 ARMY, DEPT OF

7906140497 Ack receipt of 790411 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-5248/79-01, 40-8194/79-01 & 70-1351/79-01.  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 79/05/08 1p

--7906140503 Responds to NRC 790330 ltr re violations noted in IE Insp Repts 30-5248/79-01, 40-8194/79-01 & 70-1351/79-01  
Corrective actions installation of fence enclosing radiation area & storage of licensed matl in locked cabinet  
BOWMAN, E L Army, Dept of Electronics Research & Development Command 79/04/11 1p

--7906140506 Forwards notice of violation from IE Insp Repts 30-5248/79-01, 40-8194/79-01 & 70-1351/79-01 on 790306  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 79/03/30 2pp

--7906140516 Notice of violation from insp on 790306 Noncompliance noted radiation levels outside calibr facility exceeded limits & licensed matl stored in unlocked cabinet  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 79/03/30 2pp

#### DOCKET 40-8452 BEAR CREEK URANIUM CO

7906020108 Forwards responses to questions re amend of license to expand mill production capacity Oversized drawings encl  
ANDREWS, R D Rocky Mountain Energy Co 79/05/10 90pp

7906010295 Forwards request for addl info to complete review of tailings mgt plan Request is mod of draft given to facility personnel during NRC 790320 site visit  
LINEHAN, J J Uranium Recovery Licensing Branch 79/04/09 3pp

7906180786 Issues Amend 3 to License SUA-1310, authorizing mod of environ monitoring program by revising Condition 19  
Meteorological monitoring station may be moved to any onsite location  
SCARANO, R A Uranium Recovery Licensing Branch 79/04/20 1p

7906150262 Forwards request for addl info identified during hydrologic engineering review of Sept 1978 submittal Requests response by 790511.  
LINEHAN, J J Uranium Recovery Licensing Branch 79/04/26 4pp

7906180684 Forwards responses to Questions 1-4, submitted in NRC 790426 ltr Also forwards revision to proposed tailings mgt & reclamation plan Six oversized drawings encl  
ANDREWS, R D Rocky Mountain Energy Co 79/05/17 23pp

7906280477 Forwards revision to Question 1 of licensee 790309 package of questions & responses Oversized drawing encl  
ANDREWS, R D Rocky Mountain Energy Co 79/05/17 16pp

#### DOCKET 40-8502 IRIGARY MINE, WYOMING MINING CORP

7905240096 Amend 1 to License SUA-134, authorizing use of calcium-magnesium carbonate/bicarbonate lixiviant, subj to specified conditions.  
SCARANO, R A Assistant Director for Waste Management (Pre 790501) 79/04/10 2pp.

7906200233 Submits rpt concerning results of biweekly analyses of samples taken from monitor wells 98M-1 & 98M-7 which exceeded upper control limit values for excursion parameters measured. Corrective action: overpumping  
SCHENDEL, K R Wyoming Mineral Corp 79/04/27 4pp

# DOCKETED ITEMS

3

## DOCKET 40-8584 UNION 76 MINERALS EXPLORATION CO

7906230004 Responds to 790216 request for addl preoperational monitoring data Licensee will continue obtaining addl info w/four mods noted, unless otherwise advised  
MARSHALL, J A Union Minerals 79/03/27 1p

7906260634 Forwards rept on testing of foundation matls & specs for License SUA-1350 Requests review of rept  
SCARANO, R A Uranium Recovery Licensing Branch 79/03/08 4pp

7906230121 Forwards rept of 790329 visit to Sweetwater U project in WY to inspect initial const operations on Cell C of mine tailings retention basin Work is satisfactory  
DEPHILIPPE, A A Army, Dept of 79/05/10 5pp

## DOCKET 40-8602 UNITED NUCLEAR CORP

7906200244 Comments on NUREQ-0532 licensee should be required to fence & flag or cover acid tailings pond to prevent use of pond by wildlife, especially waterfowl All surface runoff from overburden piles should be contained by dikes  
DEXTER, H D Wyoming, State of 79/05/10 1p

## DOCKET 40-8681 ENERGY FUELS NUCLEAR, INC

7906180674 Forwards FES for facility (NUREG-0556)  
SCARANO, R A Uranium Recovery Licensing Branch 79/03/18 1p

--7906180677 Forwards FES for facility (NUREG-0556) Distribution list encl  
SCARANO, R A Uranium Recovery Licensing Branch 79/03/18 13pp

7906040358 Requests determination as to whether area south of Blanding, UT is eligible for designation as archaeological district in Natl Register  
SCARANO, R A Radioisotopes Licensing Branch (Pre 790501) 79/03/28 3pp

7906060026 Forwards archaeological survey site forms for sites 6752 & 6753 in San Juan County, UT  
CASJENS, L Utah, State of 79/04/23 5pp

7906180404 Forwards preliminary case rept for lands to be impacted by White Mesa U mill Also forwards proposal for contents of memo of agreement re mitigation of adverse effect at mill site  
SCARANO, R A Uranium Recovery Licensing Branch 79/04/30 10pp

--7906180414 Believes memo of agreement will satisfy necessary mitigation under requirements of 106 review procedures  
KEENE, J P Utah, State of 79/05/03 1p

7906050128 FES for facility  
\* Office of Nuclear Material Safety & Safeguards NUREQ-0556  
79/05/31. 350pp Available at NTIS. 11.00

## DOCKET 40-8692 COTTER CORP

7906260557 Forwards revisions to pilot plant license application Environ & radiological monitoring section encl  
SMITH, T Cotter Corp. 79/05/23 9pp.

## DOCKET 40-8693 OGLE PETROLEUM, INC

7906020184 Requests administrative amend to License SUA-1336 reducing extent of environ air particulate sampling & deleting ground water sampling program in supportive info document  
CATCHPOLE, O. J. Ogle Petroleum, Inc 79/03/22 4pp

## DOCKET 40-8698 PLATEAU RESOURCES, LTD

7906220135 Forwards "Contract Drawings for Stage I Tailings Impoundment & Dam, Shootering Canyon U Project" & "Stage I Tailings Impoundment & Dam Final Design Rept, Shootering Canyon U Project" dtd 790531.  
BEWELL, R B Plateau Resources, Ltd 79/05/24 2pp

--7906220139 "Stage I Tailings Impoundment & Dam Final Design Rept, Shootering Canyon U Project"  
\* Plateau Resources, Ltd. 79/05/31 100pp

7906070201 Protests proposed U project because of strain on public svc from increased population, threat to endangered species, adequacy of monitoring procedures, tailings containment & safeguards  
MCLAUGHLIN, D Concerned Citizens Against Proliferation of Uranium Waste 79/03/30 18pp

7906050104 Requests timely authorization for const of proposed facility following end of 45-day public comment period on DES  
HATCH, D G Senate 79/04/23 1p

7906010156 Forwards applicant response to DOI comments on DES  
BEWELL, R B Plateau Resources, Ltd 79/05/04 56pp

7906190131 Forwards responses to draft comments from EPA on Shootering Project DES Suggested changes encl  
BEWELL, R B Plateau Resources, Ltd 79/05/09 42pp

## DOCKET 40-8714 CLEVELAND CLIFFS IRON CO

7906020237 Forwards "Radiation Handbook for Collins Draw Solution Extraction Recovery Plant"  
SOMERVILLE, G V Cleveland-Cliffs Iron Co 79/04/26 1p

--7906020238 "Radiation Handbook for Collins Draw Solution Extraction Recovery Plant"  
\* Cleveland-Cliffs Iron Co 79/04/23 13pp

7906260552 Requests invoice for license fee for source matl license to be issued to Cleveland Cliffs Iron Co  
MILLER, W O License Fee Management Branch 79/03/18 1p

## DOCKET 40-8722 BRUSH-HELLMAN, INC

7906050387 Forwards request for addl info in order to complete review of Dec 1978 application for source matl license & supporting environ rept Requests response by 790531  
SCARANO, R A Uranium Recovery Licensing Branch 79/04/16 3pp

7906020221 Forwards responses to questions re source matl license application Oversized drawings encl  
BOWERS, M B Brush-Wellman, Inc 79/04/30 9pp

7906230120 Forwards 790504 ltr from A Rickers of UT Air Conservation Committee notifying that state will publish notice of intent to issue approval order for const of U recovery circuit at Delta, UT Also forwards notice from 790509 Salt Lake Tribune  
SCHOW, R B Brush-Wellman, Inc 79/05/11 3pp

7906290781 Forwards State of UT notice of intent to approve const of U recovery plant in Delta, UT  
POWERS, M B Brush-Wellman, Inc 79/05/14 2pp

## DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

### DOCKET 50-2 UNIV OF MICHIGAN RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

7906140585 Forwards IE Insp Rept 50-002/79-01 on 790404-06 No noncompliance noted  
HIND, J A Region 3, Chicago, Safeguards Branch 79/05/02 2pp

--7906140591 IE Insp Rept 50-002/79-01 on 790404-06 No noncompliance noted. Major areas inspected licensee's approved security program Details withheld (ref 10CFR2 790)  
CHRISTOFFER, G. M, SCHEFFER, J C, HIND, J A Region 3, Chicago, Safeguards Branch. 79/04/30. 1p

7906190058 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906080184 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/18. 1p

# DOCKETED ITEMS

## DOCKET 50-3 INDIAN POINT STATION, UNIT 1

Security, medical, emergency & fire protection plans

7906020078 Ack receipt of 790327 revised emergency plan Requests Class III fee  
MILLER, H O License Fee Management Branch 79/05/08 1p

7906190387 Responds to 790508 ltr forwarding \$4,400 filing fee for revised emergency plan Payment made under protest Util reserves right to challenge validity of fees  
CAHILL, W J Consolidated Edison Co of New York 79/06/11 1p

### Insurance & indemnity information

7906190256 Notifies of receipt of complaint served on Westinghouse alleging bodily injury to util employee J O'Mallon, who was splashed w/radioactive water on 760812 Suit under way  
ALTON, C G American Nuclear Insurers 79/06/14 1p

7906220303 Forwards Amend 21 to Indemnity Agreement E-19  
CAHILL, W J Consolidated Edison Co of New York 79/06/18 3pp

### Operating license stage documents & correspondence

7906050419 Requests facility participate in vital area analysis & schedule site visit during week of 790506  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/04/12 2pp

7906210128 Forwards info re PWR feedwater lines, in response to NRC 790525 request W/15 oversized drawings  
CAHILL, W J Consolidated Edison Co of New York 79/06/18 40pp

### Inspection reports, IE Bulletins & correspondence

7906110008 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906020081 Responds to IE Bulletin 79-07 Discusses actions taken re verification approach for UEC-ADLPIPE-2 program  
CAHILL, W J Consolidated Edison Co of New York 79/04/24 7pp

7906070285 Responds to IE Bulletin 79-05A Facility is presently in defueling condition awaiting decision re ECCS installation Reactor design is different from current B&W reactors Info requested will be available upon decision  
CAHILL, W J Consolidated Edison Co of New York 79/04/26 1p

7906080148 Responds to IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Mfg by Velan Engineering Corp " Effect of weight discrepancy negligible in every case investigated Further investigation initiated, response expected 790608  
CAHILL, W J Consolidated Edison Co of New York 79/05/01 2pp

7906120132 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906110118 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Licensee action required.  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906260098 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906290830 Responds to IE Bulletin 79-05B Unit 1 was shut down on 741031 & is in defueled condition, awaiting decision re installation of ECCB. Reactor design is substantially different from current B&W BWRs  
CAHILL, W J Consolidated Edison Co of New York 79/05/14 1p

7906270204 Responds to IE Bulletin 79-09 Unit 1 currently shut down, awaiting decision re ECCB No GE Type AK-2 circuit breakers used in safety-related sys in Unit 2  
CAHILL, W J Consolidated Edison Co. of New York. 79/05/17 1p

7906080069 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

## Periodic operating reports & related correspondence

7906140259 Annual Environ Operating Rept 1978, Part A & Part B radiological rept, vols 1 & 2  
+ Consolidated Edison Co of New York 78/12/31 223pp

7906190462 Forwards "Seismic Monitoring Network," Quarterly Rept 15 for Dec 1978 ~ Feb 1979  
CAHILL, W J Consolidated Edison Co of New York 79/06/04 1p

--7906190464 "Seismic Monitoring Network," Quarterly Rept 15 for Dec 1978-Feb 1979 Prepared by Woodward-Clyde Consultants, Inc  
+ Consolidated Edison Co of New York 79/05/30 36pp

7906190478 Submits May environ data specified in Section 401 certification  
MONTI, W A Consolidated Edison Co of New York 79/06/10 11pp

7906260004 Forwards monthly operating rept for May 1979  
CAHILL, W J Consolidated Edison Co of New York 79/06/14 1p

--7906260006 Monthly operating rept for May 1979  
KAHULA, L Consolidated Edison Co of New York 79/06/05 7pp

7906260407 Forwards May 1979 daily tabulation of fish collection & species breakdown  
CAHILL, W J Consolidated Edison Co of New York 79/06/14 3pp

## DOCKET 50-5 PENNSYLVANIA STATE UNIV RESEARCH REACTOR

### Insurance & indemnity information

7906150277 Forwards executed Amend 14 to Indemnity Agreement E-10  
CUNNINGHAM, R O Pennsylvania State Univ 79/06/11 2pp

### Inspection reports, IE Bulletins & correspondence

7906260066 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906080027 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

### Reportable occurrences, LERs & related correspondence

7906260467 RO on 790608 percent power meter stuck at 98% full scale & would not have scammed if power had exceeded 98% Caused by dust inside meter movement Movement cleaned & checked for proper operation  
CUNNINGHAM, R O Pennsylvania State Univ 79/06/25 1p

7906270251 On 790608 during routine daily reactor instrumentation checkout, discovered percent power meter stuck at 98% full scale Caused by dust inside meter movement Movement cleaned.  
CUNNINGHAM, R O Pennsylvania, Univ of 79/06/25 1p

7906280144 Notifies that on 790608, during routine daily checkout of reactor instrumentation, percent power meter stuck at 98% full power Caused by dust in meter movement Movement cleaned, checked for proper operation & returned to svc  
CUNNINGHAM, R O Pennsylvania State Univ 79/06/25 1p

7906290398 Advises of incident reported to Region 1 on 790608 percent power meter stuck at 98% full scale & could have failed to perform safety function Caused by dust inside meter Meter cleaned, checked & returned to svc  
CUNNINGHAM, R O Pennsylvania State Univ 79/06/25 1p

## DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

### Security, medical, emergency & fire protection plans

7906070385 Forwards request for addl info re 790417 fire protection program  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/05/01 4pp.

7906050369 Responds to NRC 790501 request for addl info re fire protection  
JANACEK, R F. Commonwealth Edison Co 79/05/30 38pp

# DOCKETED ITEMS

5

## J Insurance & indemnity information

7906040187 Forwards executed Amends 21, 11, 9 & 1 to Indemnity Agreements B-10, B-47, B-59 & B-84, respectively  
POOLE, R D Commonwealth Edison Co 79/05/29 8pp

7906070286 Forwards Endorsements 118 & 119 to NELIA Policy NF-43  
OSTER, J Commonwealth Edison Co 79/05/30 3pp

7906120260 Forwards Endorsements 100 & 101 to MAELU Policy MF-22 & Endorsements 49 & 50 to MAELU Policy MF-54  
OSTER, J Commonwealth Edison Co 79/06/07 5pp

## P. Operating license stage documents & correspondence

7906250108 Forwards draft evaluation of systematic evaluation program Topic XV-17 Requests review & response within 30 days  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/05/09 3pp

7906270046 Forwards request for info re chemical decontamination of facility Three questions relate to actions taken by DOE Requests direct response to State of IL  
VOLLMER, R H Assistant Director for Systems Engineering 79/05/15 1p

--7906270047 Requests info re proposed decontamination of facility in ref to petition to produce EIS  
HANSELL, D Illinois, State of 79/04/18 2pp

7906200239 Requests two controlled copies of site emergency plans & implementing procedures, site maps showing location & grid station number of onsite & offsite environ monitoring stations & site maps used for dose determinations  
KEPLER, J O Region 3, Chicago, Office of the Director 79/05/17 1p

7906040216 Forwards OE rept NEDC-24159, "Long-Term Evaluation of Effects of Exposure to DDW NS-1 Solvent on Stress Corrosion Cracking of Sensitized Type 304 Stainless Steel in Simulated BWR Environ," dtd Nov 1978  
JANECEK, R F Commonwealth Edison Co 79/05/23 1p

--7906040218 "Long-Term Evaluation of Effects of Exposure to DDW NS-1 Solvent on Stress Corrosion Cracking of Sensitized Type 304 Stainless Steel in Simulated BWR Environ"  
WALTER, W L, COWAN, R L, GORDON, O M General Electric Co NEDC-24159 78/11/30 34pp

7906270236 Cites addl systematic evaluation program topics that should be deleted from review re failure of underdrain sys & interlock requirements  
JANECEK, R F Commonwealth Edison Co 79/06/22 1p

## Q Inspection reports, IE Bulletins & correspondence

7906250147 Forwards IE Insp Repts 50-010/79-10, 50-237/79-10 & 50-249/79-08 on 790316-30 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/23 2pp

--7906250153 IE Insp Repts 50-010/79-10, 50-237/79-10 & 50-249/79-08 on 790316-20 No noncompliance noted. Major areas inspected maint activities, plant operations & physical protection & security organization  
SPEBBARD, R L, MONO, M K, REYES, L A Region 3, Chicago, Office of the Director. 79/04/25 7pp

7906290493 Responds to IE Bulletin 79-08 Forwards info re review of TMI incident. Existing line isolation not important to ECCB injection  
REED, C Commonwealth Edison Co. 79/04/27. 22pp

7906120083 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem." No action required.  
KEPLER, J O Region 3, Chicago, Office of the Director 79/05/07 1p.

7906110101 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics." Written response required  
KEPLER, J O Region 3, Chicago, Office of the Director. 79/05/11 1p.

7906190078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies."  
KEPLER, J O. Region 3, Chicago, Office of the Director. 79/05/11 1p.

7906080196 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPLER, J O Region 3, Chicago, Office of the Director 79/05/18 1p

7906130082 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys" Licensee action required  
KEPLER, J O Region 3, Chicago, Office of the Director 79/05/22 1p

7906200080 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor"  
KEPLER, J O Region 3, Chicago, Office of the Director 79/05/29 1p

## R Periodic operating reports & related correspondence

7906150336 Forward monthly operating rept for May 1979  
STEPHENSON, D B Commonwealth Edison Co 79/06/11 1p

--7906150338 Monthly operating rept for May 1979  
CLEBZKIEWICZ, S Commonwealth Edison Co 79/06/04 35pp

## S Reportable occurrences, LERs & related correspondence

7906190289 Forwards LER 79-001/03L-0  
STEPHENSON, D B Commonwealth Edison Co 79/06/15 1p

--7906190294 LER 79-001/03L-0 on 790518 while digging ditch for new pipe, const personnel observed water running into trench from proximity of radwaste return-to-storage line Caused by return line to LA storage leaking from aluminum line  
MANCINI, D Commonwealth Edison Co 79/06/15 1p

## U Congressional/Executive Correspondence

7906080005 Responds to 790404 request to review K Drey ltr on proposed chemical decontamination of facility Ltr was treated as request for action per 10CFR2 206 & action will be taken on petition within reasonable time period  
OBSICK, L V Office of the Executive Director for Operations 79/05/08 1p

--7906080007 Ack receipt of 790319 petition requesting EIS on proposed decontamination experiments designed to flush radioactive corrosion products from portions of piping Petition is being treated per 10CFR2 206 FR notice encl  
BENTON, H R Office of Nuclear Reactor Regulation 79/04/09 2pp

--7906080008 Request for preparation of EIS re proposed decontamination experiments designed to flush radioactive corrosion products from portions of piping  
BOYD, R S Division of Project Management 79/04/09 1p

--7906080026 Forwards petition requesting that prior to use of Dow Chemical solvent to flush out piping  
O'BRIEN, O M House of Rep 79/04/04 1p

--7906080032 Petition for preparation of EIS prior to use of Dow Chemical solvent to flush out corrosive products from piping  
DREY, K Affiliation Unknown 79/03/19 5pp

## DOCKET 50-13 BABCOCK & WILCOX CO CRITICAL FACILITY

### Q Inspection reports, IE Bulletins & correspondence

7906250436 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p.

## DOCKET 50-18 VALLECITOS BOILING WATER REACTOR

### J Insurance & indemnity information

7906260419 Forwards Endorsements 109, 110 & 111 to NELIA Policy NF-1  
CORREA, C Marsh & McLennan, M & H Nuclear Consultants, Inc Div 79/05/15 4pp

## DOCKETED ITEMS

## DOCKET 50-20 MASSACHUSETTS INST OF TECH RES REACTOR

## J Insurance &amp; indemnity information

7906130311 Forwards executed Amend 10 to Indemnity Agreement E-39  
VALENTINE, K Massachusetts Institute of Technology 79/06/04 1p

## Q Inspection reports, IE Bulletins &amp; correspondence

7906260057 Forwards IE Insp Rept 50-020/79 on 790314-16 No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 79/04/16 2pp

--7906260061 IE Insp Rept 50-020/79-01 on 790314-16 No noncompliance  
noted Major areas inspected logs & records, LERs, experiments,  
operator licenses, design mods, licensee audits & action on  
previous insp findings  
STEYKA, T F Region 1, Philadelphia, Office of the Director  
HCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 79/04/13 7pp

7906260059 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
ORIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906080024 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U"  
ORIER, B H Region 1, Philadelphia, Office of the Director  
79/05/18 1p

## DOCKET 50-22 WESTINGHOUSE TEST REACTOR

## Q Inspection reports, IE Bulletins &amp; correspondence

7906260051 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
ORIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906080053 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U"  
ORIER, B H Region 1, Philadelphia, Office of the Director  
79/05/18 1p

## DOCKET 50-27 WASHINGTON STATE UNIV RESEARCH REACTOR

## D NRC Draft/Final Environmental Statements, suppl &amp; correspondence

7906070249 Forwards corrected version of page 10 to EIS Original  
contained typographical errors in exponents  
WILSON, W E Washington State Univ 79/05/29 2pp

## Utility Final Safety Analysis Report (FSAR) &amp; amends

7906270183 Forwards revised SAR as part of renewal application for  
License R-76 Submits 790515 ltr forwarding application for  
renewal of license & info re application for renewal  
WILSON, W E Washington State Univ 79/06/21 6pp

-7906270184 Revised SAR  
WILSON, W E Washington State Univ 79/05/31 205pp

## Operating license stage documents &amp; correspondence

7906120412 Forwards two pages to application for renewal of License  
R-76, erroneously omitted from 790515 submission  
WILSON, W E Washington State Univ 79/06/04 1p.

-7906120413 Submits two pages erroneously omitted from application for  
renewal of License R-76, per RW Reed 790406 ltr.  
NYMAN, C J, SANDE, R. D., WILSON, W E Washington State Univ  
79/05/15 3pp.

## . Inspection reports, IE Bulletins &amp; correspondence

7906180463 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies." No written response necessary.  
ENGELKEN, R H Region 3, San Francisco, Office of the Director  
79/05/10, 1p.

7906080239 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U"  
ENGELKEN, R H Region 3, San Francisco, Office of the Director  
79/05/18 1p

## DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

## F Security, medical, emergency &amp; fire protection plans

7906190227 Submits addl info to fire protection sys re alternatives to  
increase pumping capacity of fire water supply Diesel-driven  
fire pump of sufficient capacity will be provided to meet  
NRC concerns  
MOODY, D E Yankee Atomic Electric Co 79/06/13 1p

## I Financial information

7906250267 Forwards annual cash flow info for 1979 to meet  
retrospective premium guarantee requirements under  
Price-Anderson Act  
SOUCY, A R Yankee Atomic Electric Co 79/06/19 4pp

## P Operating license stage documents &amp; correspondence

7905290059 Responds to 790413 request re QA program Suggests revision  
number of YOGAP-1-A not be designated  
HEIDER, L H Yankee Atomic Electric Co 79/04/24 1p

7906230072 Disagrees w/781016 ltr supporting position that Class III  
license amend fee is inappropriate for 780605 Proposed  
Change 161 re low temp overpressure protection sys Requests  
payment of Class III fee within 15 days  
MILLER, W O License Fee Management Branch 79/05/17 2pp

7906290702 Requests addl info re 790322 contingency plan  
ZIEMANN, D L Operating Reactors Branch 2 (Pre 790625) 79/05/17  
2pp

7906050276 Forwards Exron Nuclear Co 790104 ltr which provides addl  
info re Nov 1978 Core XIII fuel examinations  
GRDCE, R H Yankee Atomic Electric Co 79/05/24 20pp

7906290024 Forwards draft evaluation of systematic evaluation program  
Topic II-2 B re onsite meteorological measurements program  
ZIEMANN, D L Operating Reactors Branch 2 (Pre 790625) 79/05/29  
4pp

7906080271 Submits addl info for development of input for review of  
systematic evaluation program Topic II-5, A re high energy  
line breaks inside containment  
GRDCE, R H Yankee Atomic Electric Co 79/05/31 6pp.

7906120258 Notifies that licensed operator requalification program may  
not be completed by 791231 due to cancellation of license  
date for present reactor operator class  
AUTIO, H A Yankee Atomic Electric Co 79/05/31 1p

7906120316 Maintains that util & its ratepayers are being penalized for  
obvious NRC review delinquency Forwards license amend fee  
under protest  
VANDENBURGH, D Yankee Atomic Electric Co 79/06/05 2pp

7906130370 Submits \$4,000 licensee fee under protest & w/o waiver of  
right to claim. Believes rate payers are being penalized for  
NRC review delinquency  
VANDENBURGH, D Yankee Atomic Electric Co 79/06/05, 2pp

7906220193 Submits addl info re steam generator feedwater lines, in  
response to 790528 request. Four oversized drawings in  
Central Files only Addl info will be forwarded  
GRDCE, R H Yankee Atomic Electric Co 79/06/13 1p

7906290408 Responds to NRC 790529 ltr requesting verification of basis  
on which evaluation of systematic evaluation program Topic  
II-2 B is based. Data recorded on floppy disk rather than  
magnetic tape  
GRDCE, R H Yankee Atomic Electric Co 79/06/25 1p

## Q Inspection reports, IE Bulletins &amp; correspondence

7906110049 Forwards IE Bulletin 79-038, "Nuclear Incident at  
THI-Suppl" No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p.

# DOCKETED ITEMS

7906140143 Ack receipt of 790328 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-029/79-02  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/26 1p

--7906140146 Responds to NRC 790308 ltr re violations noted in IE Insp Rept 50-029/79-02 Corrective actions procedure for testing valves has been included in "Surveillance Procedure Follow Sys"  
MOODY, D E Yankee Atomic Electric Co 79/03/28 2pp

--7906140151 Forwards IE Insp Rept 50-029/79-02 on 790213-16 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/03/08 2pp

--7906140159 Notice of violation from insp on 790213-16  
\* Region 1, Philadelphia, Office of the Director 79/03/07 1p

--7906140164 IE Insp Rept 50-029/79-02 on 790213-16 Noncompliance noted failure to exercise valves within required time period  
HIGGINS, J C, SMITH, T H Region 1, Philadelphia, Office of the Director CAPHTON, D L Region 1, Philadelphia, Reactor Operations Nuclear Support Branch, 79/03/07 9pp

7906130106 Responds to IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Mfg by Veilan Engineering Corp." Veilan valves are used in ECCS. Use of corrected weights is compensated for by design code inherent conservatism  
OROCE, R H Yankee Atomic Electric Co 79/03/02 2pp

7906180141 Forwards summary of 790306 mgt meeting info presented during meeting resulted in withdrawal of Item B of 781222 notice of violation  
SMITH, Q H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/05/02 2pp

--7906180171 Summary of 790306 mgt meeting w/util in King of Prussia, PA re computerized personnel dosimetry record sys & withdrawal of apparent item of noncompliance  
SMITH, Q H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/05/02 2pp

7906120206 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem." No action required  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/03/07 2pp

7906110153 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics." Written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/03/11 1p

7906260164 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/03/11 1p

7906290737 Supplements 790426 response to IE Bulletin 79-06A Mod to Tech Specs & design changes are unnecessary  
MOODY, D E Yankee Atomic Electric Co 79/03/16 2pp

7906080112 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U."  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/03/18 1p

## R Periodic operating reports & related correspondence

7906190313 Forwards monthly operating rept for May 1979  
MOODY, D E Yankee Atomic Electric Co 79/06/12 1p.

--7906190314 Monthly operating rept for May 1979  
BJOOREN, R M Yankee Atomic Electric Co 79/06/12 6pp

## DOCKET 50-47 ARMY MATERIALS RESEARCH REACTOR

### Q Inspection reports, IE Bulletins & correspondence

7906260029 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/03/11 1p.

7906080012 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U."  
ORIER, B H Region 1, Philadelphia, Office of the Director. 79/03/18 1p

## DOCKET 50-54 UNION CARBIDE RESEARCH REACTOR

### P Operating license stage documents & correspondence

7906120276 Ack receipt of Amend 14 to License R-81 Request clarification of environ considerations in Section C of safety evaluation  
KONNERTH, C J Union Carbide Corp 79/06/05 2pp

### Q Inspection reports, IE Bulletins & correspondence

7906260046 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/03/11 1p

7906080045 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U."  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/03/18 1p

## DOCKET 50-57 STATE UNIV OF NEW YORK RESEARCH REACTOR

### P Operating license stage documents & correspondence

7906280153 Requests renewal of License R-77 until Jan 1, 2000  
FOGEL, C M New York, State Univ of, Buffalo 79/06/14 2pp

### Q Inspection reports, IE Bulletins & correspondence

7906260060 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/03/11 1p

## DOCKET 50-59 TEXAS A&M UNIV RESEARCH REACTOR

### P Operating license stage documents & correspondence

7906030146 Forwards Amend 12 to License R-23, safety evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/04/25 3pp

--7906030180 Amend 12 to License R-23 extending duration of license 770826 & incorporating security plan.  
GRIMES, B K Assistant Director for Engineers & Projects (Pre 790625) 79/04/25 29pp

--7906050151 Safety evaluation supporting Amend 12 to License R-23  
\* Office of Nuclear Reactor Regulation 79/04/25 13pp

--7906050152 Notice of issuance & availability & negative declaratic Amend 12 to License R-23.  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/04/25 2pp

### Q Inspection reports, IE Bulletins & correspondence

7906250013 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
SEVFRIT, K V Region 4, Dallas, Office of the Director. 79/03/1p

## DOCKET 50-62 UNIV OF VIRGINIA RESEARCH REACTOR

### Q Inspection reports, IE Bulletins & correspondence

7906250424 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 79/03/10 1p

## DOCKETED ITEMS

B Reportable occurrences, LERs & related correspondence

7906220239 RD on 790613 fuel element AN-22 was releasing low levels of fission products to reactor coolant Element was removed from core No measurable release of fission products to environment  
SHRIVER, B L Virginia, Univ of 79/06/15 3pp

DOCKET 50-70 GENERAL ELECTRIC TEST REACTORF Security, medical, emergency & fire protection plans

7906190285 Forwards revised physical security plan Plan withheld (ref 10CFR2 790) Summarizes changes to plan  
CUNNINGHAM, O E General Electric Co, Nuclear Energy Products Div 79/06/07 2pp

J Insurance & indemnity information

7906290414 Forwards Endorsements 19, 20 & 21 to MAELU Policy MF-95  
CORREA, C Marsh & McLennan, M & M Nuclear Consultants, Inc Div 79/06/20 1p

G Inspection reports, IE Bulletins & correspondence

7906190020 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080216 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

DOCKET 50-72 UNIV OF UTAH RESEARCH REACTORP Operating license stage documents & correspondence

7906020230 Forwards Amend 10 to License R-25, safety evaluation/environmental appraisal & notice of issuance/negative declaration  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/02 2pp

--7906020233 Amend 10 to License R-25, extending OL duration until 790912  
GRIMES, B X Assistant Director for Engineers & Projects (Pre 790625) 79/05/02 30pp

--7906020235 Safety evaluation & EIA supporting Amend 10 to License R-25  
\* Office of Nuclear Reactor Regulation 79/05/02 13pp

--7906020236 Notice of issuance & availability of Amend 10 to License R-25 & negative declaration  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/02 2pp

G. Inspection reports, IE Bulletins & correspondence

7906250015 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

DOCKET 50-73 GENERAL ELECTRIC NUCLEAR TEST REACTORE NRC Safety Evaluation Report (SER), supp's & correspondence

7906270117 Forwards responses to questions re OETR Phase II geological investigation.  
DARMITZEL, R W General Electric Co, Nuclear Energy Products Div 79/06/25 35pp.

F. Security, medical, emergency & fire protection plans

7906190285 Forwards revised physical security plan. Plan withheld (ref 10CFR2 790). Summarizes changes to plan  
CUNNINGHAM, O.E. General Electric Co, Nuclear Energy Products Div 79/06/07. 2pp

P Operating license stage documents & correspondence

7906150145 Forwards NEDO-12724, "Requalification Program for GE Nuclear Test Reactor"  
CUNNINGHAM, O E General Electric Co 79/06/08 1p

--7906150147 "Requalification Program for GE Nuclear Test Reactor"  
\* General Electric Co NEDO-12724 79/05/31 16pp

7906200273 Forwards renewal application info for License R-33  
DARMITZEL, R W General Electric Co, Nuclear Energy Products Div 79/06/13 2pp

--7906200278 "Transportation of Radioactive Matl, Vallecitos Nuclear Ctr"  
\* General Electric Co, Nuclear Energy Products Div NEDE-12610 78/08/31 2pp

--7906200282 "Fire Protection Plan, Vallecitos Nuclear Ctr"  
\* General Electric Co, Nuclear Energy Products Div NEDE-12610 78/04/30 9pp

--7906200286 "Criticality Emergency Plan, Vallecitos Nuclear Ctr"  
\* General Electric Co, Nuclear Energy Products Div NEDE-12610 79/03/31 18pp

--7906200289 "Radiation Emergency Plan, Vallecitos Nuclear Ctr"  
\* General Electric Co, Nuclear Energy Products Div NEDE-12610 78/03/31 11pp

7906200292 "Emergency Control Plan-General, Vallecitos Nuclear Ctr"  
\* General Electric Co, Nuclear Energy Products Div NEDE-12610 78/03/31 19pp

7906220235 Submits schedule for completion of financial & environ info & SAR Tech Specs re new model for natural circulation mode  
Info submitted for 690613 renewal application for License R-33  
CUNNINGHAM, O E General Electric Co, Nuclear Energy Products Div 79/06/19 1p

7906260003 Provides financial info to demonstrate that Vallecitos Nuclear Ctr has resources necessary to operate & shut down decommissioning facility  
DARMITZEL, R W General Electric Co, Nuclear Energy Products Div 79/06/19 2pp

G Inspection reports, IE Bulletins & correspondence

7906190020 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906250438 Forwards IE Insp Rept 50-073/79-01 on 790327-29, No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/05/17 2pp

--7906250442 IE Insp Rept 50-073/79-01 on 790327-29 No noncompliance noted. Major areas inspected facility operation, maint & surveillance for previous year's activities, operator requalification program, procedures, logs & records  
CANTER, H L, MILLER, L F, FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/05/16 7pp

7906080216 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p.

DOCKET 50-77 CATHOLIC UNIV OF AMERICA RESEARCH REACTORG Inspection reports, IE Bulletins & correspondence

7906260078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906080015 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ORIER, B H Region 1, Philadelphia, Office of the Director. 79/05/18 1p.



# DOCKETED ITEMS

9

## DOCKET 50-83 UNIV OF FLORIDA TRAINING REACTOR

### J Insurance & indemnity information

7906070142 Executed Amend 9 to indemnity Agreement E-18  
MCARTHUR, S C Florida, Univ of, Gainesville 79/05/23 1p

### P Operating license stage documents & correspondence

7906190286 Forwards operator requalification & recertification program  
DIAZ, R J, CHANIAN, M J Florida, Univ of, Gainesville 79/06/08  
1p

--7906190287 Operator requalification & recertification program for  
790701-810630  
\* Florida, Univ of, Gainesville 79/06/08 5pp

### G Inspection reports, IE Bulletins & correspondence

7906250422 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

## DOCKET 50-84 UNIV OF CALIFORNIA RESEARCH REACTOR

### J Insurance & indemnity information

7906260395 Forwards executed Amend 8 to Indemnity Agreement E-16, Amend  
4 to Indemnity Agreement E-5B, Amend 8 to Indemnity Agreement  
E-53 & Amend 13 to Indemnity Agreement E-15  
DENESS, S J California, Univ. of, Berkeley 79/06/21 5pp

## DOCKET 50-87 WESTINGHOUSE CRITICAL EXPERIMENT

### G Inspection reports, IE Bulletins & correspondence

7906190040 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies "  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/11  
1p

7906080147 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U "  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/18  
1p

7906260203 Forwards IE Insp Rept 50-087/79-02 on 790509-10 No  
noncompliance noted  
HIND, J A Region 3, Chicago, Safeguards Branch 79/05/24 2pp

--7906260209 IE Insp Rept 50-087/79-02 on 790509-10 No noncompliance  
noted Major areas inspected security organization, access  
control, alarm sys, surveillance & sabotage protection Details  
withheld (ref 10CFR2 790)  
CHRISTOFFER, G, BCHAPER, J F, HIND, J A Region 3, Chicago,  
Safeguards Branch 79/05/21 1p

## DOCKET 50-89 GENERAL ATOMIC CO

### J. Insurance & indemnity information

7906190415 Forwards Endorsement 29 & 30 to MAELU Policy MF-59  
CORREA, M A Marsh & McLennan, M & M Nuclear Consultants, Inc. Div  
79/06/14 3pp

### G. Inspection reports, IE Bulletins & correspondence

7906190016 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/10 1p.

7906080219 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/18 1p

## DOCKET 50-94 ROCKWELL INTERNATIONAL RESEARCH REACTOR

### G Inspection reports, IE Bulletins & correspondence

7906180436 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies " No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/10 1p

7906080224 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/18 1p

## DOCKET 50-97 CORNELL UNIV ZERO POWER REACTOR

### G Inspection reports, IE Bulletins & correspondence

7906260075 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies "  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906080021 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U "  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/18 1p

## DOCKET 50-99 BABCOCK & WILCOX TEST REACTOR

### G Inspection reports, IE Bulletins & correspondence

7906250436 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

## DOCKET 50-106 OREGON STATE UNIV

### G Inspection reports, IE Bulletins & correspondence

7906180451 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies " No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/10 1p

7906080228 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/18 1p

## DOCKET 50-111 NORTH CAROLINA STATE UNIV RESEARCH REACTOR

### G Inspection reports, IE Bulletins & correspondence



## DOCKETED ITEMS

7906210351 Ack receipt of 790419 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-111/79-01 50-297/79-01 & 70-0041/79-01  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/05/03 1p

--7906210354 Responds to NRC 790327 ltr re violations noted in IE Insp Repts 50-111/79-01, 50-297/79-01 & 70-0041/79-01 Corrective actions Form 742 prepared properly & copy for period Oct 1978 - Mar 1979 forwarded to Region II  
ELLEMAN, T S North Carolina State Univ 79/04/19 1p

--7906210389 Forwards IE Insp Repts 50-111/79-01, 50-297/79-01 & 70-0041/79-01 on 790220-21 Notice of violation withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/03/27 2pp

--7906210396 IE Insp Repts 50-111/79-01, 50-297/79-01 & 70-0041/79-01 on 790220-21 Noncompliance noted failure to measure & report accountability values re production & consumption of SNM Details withheld (ref 10CFR2 790)  
TODD, G A, WILLIAMS, G H Region 2, Atlanta, Office of the Director 79/03/08 1p

7906250414 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

## DOCKET 50-112 UNIV OF OKLAHOMA RESEARCH REACTOR

## J Insurance &amp; indemnity information

7906190343 Executed Amend 9 to Indemnity Agreement E-26  
SALTZMAN, J Antitrust & Indemnity Group 79/06/11 1p

## I Inspection reports, IE Bulletins &amp; correspondence

7906250014 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

## DOCKET 50-113 UNIV OF ARIZONA RESEARCH REACTOR

## I Inspection reports, IE Bulletins &amp; correspondence

7906180458 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies" No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080232 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

## DOCKET 50-116 IOWA STATE UNIV RESEARCH REACTOR

## J Insurance &amp; indemnity information

7906120366 Requests confirmation of understanding of effect of indemnity coverage under Agreement E-3 of Price-Anderson Act re decommissioning activities of Kaiser Engineering, Inc  
Hogan & Hartson 79/06/07 3pp

7906080186 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

7906260622 Ack receipt of IE Circular 79-08 Will review security procedures for all low enriched U matl presently on hand  
PLANJE, T J Missouri, Univ. of 79/05/22 1p

## DOCKET 50-124 VIRGINIA POLYTECH INST TRAINING REACTOR

## Q Inspection reports, IE Bulletins &amp; correspondence

7906020174 Ack receipt of 790418 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-124/79-02  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 2pp

--7906020178 Responds to NRC 790323 ltr re violations noted in IE Insp Rept 50-124/79-2 Corrective actions all procedures being rewritten & monthly reactor operator meetings held  
PARKINSON, T F Virginia Polytechnic Institute & State Univ 79/04/18 3pp

--7906020183 Forwards IE Insp Rept 50-124/79-02 on 790130-0202 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/23 2pp

--7906020187 Notice of violation from insp on 790130-0202  
\* Region 2, Atlanta, Office of the Director 79/03/23 2pp

--7906020191 IE Insp Rept 50-124/79-02 on 790130-0202 Noncompliance noted failure to document licensed reactor operator re qualification records & failure to provide & maintain procedures in conducting operations  
JULIAN, C A, SAUER, R C Region 2, Atlanta, Office of the Director  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/23 11pp

7906250421 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

## DOCKET 50-128 TEXAS A&amp;M UNIV RESEARCH REACTOR

## P Operating license stage documents &amp; correspondence

7906190270 Submits addl info re Tech Spec change request to allow radiography of explosive matl in response to NRC 790607 telcon  
RANDALL, J D Texas A & M Univ 79/06/13 3pp

## Q Inspection reports, IE Bulletins &amp; correspondence

7906250013 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

## DOCKET 50-129 WEST VIRGINIA UNIV RESEARCH REACTOR

## J Insurance &amp; indemnity information

7906190371 Executed Amend 9 to Indemnity Agreement E-27  
SALTZMAN, J Antitrust & Indemnity Group, 79/06/13 1p

## P Operating license stage documents &amp; correspondence

7906070240 Requests temporary extension of License R-52 to allow time for decommissioning & amending of License C 4 to permit transfer of fuel to suitably licensed party  
SLACK, B T, KOPPELMAN, R West Virginia Univ 79/05/30 1p

7906190251 Requests that License R-58 be extended temporarily for 12 months, to allow time for decommissioning Also requests that Condition C 4 be amended to allow transfer of fuel to suitably party  
SLACK, B T, KOPPELMAN, R West Virginia Univ 79/05/30 1p

## Q Inspection reports, IE Bulletins &amp; correspondence

7906250418 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p.

# DOCKETED ITEMS

11

## DOCKET 50-130 PATHFINDER ATOMIC PLANT

### Q Inspection reports, IE Bulletins & correspondence

7906290125 Responds to IE Bulletin 79-08 re events relevant to BWRs identified during TMI incident  
CRANE, P A Pacific Gas & Electric Co 79/05/01 5pp

## DOCKET 50-131 OMAHA VET ADMIN HOSP RESEARCH REACTOR

### Q Inspection reports, IE Bulletins & correspondence

7906250003 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

## DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

### Q Adjudicatory correspondence

7906040384 Holds proceedings in abeyance until 791001 Licensee shall furnish rept re status of geologic investigation within ten days after receipt of order & every 60 days thereafter  
LUTON, E Atomic Safety and Licensing Board Panel 79/05/07 1p

### Q Inspection reports, IE Bulletins & correspondence

7906140599 Schedule for responses to IE Bulletins 79-02 & 79-03 will be submitted after resolution of seismic issues currently being studied  
CRANE, P A Pacific Gas & Electric Co 79/04/25 1p

7906130132 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase" No written response required.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/02 1p

7906120047 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/07 1p

7906180479 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies" No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906110070 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/11 1p

7906080241 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director, 79/05/18 1p

7906130042 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys" Licensee action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906180373 Forwards IE Bulletin 79-12, "Short Period Scram at BWR Facilities" Licensee action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/31 1p

### R Periodic operating reports & related correspondence

7906150288 Forwards monthly operating rept for May 1979  
WEEKS, E D Pacific Gas & Electric Co 79/06/07 1p

--7906150290 Monthly operating rept for May 1979.  
GETTY, B C Pacific Gas & Electric Co. 79/05/31 App.

### S Reportable occurrences, LERs & related correspondence

7905040360 PNO-79-67A1 summary of info re nuclear incident as of 790428 Describes plant & environ status  
\* Office of Inspection & Enforcement 79/04/28 2pp

7906180219 Forwards PNO-79-67AN  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/14 1p

7906180265 Forwards PNO-79-67AO  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/21 1p

7906180338 Forwards PNO-79-67AP  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906180364 Forwards PNO-79-67AQ  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/30 1p

7906190519 Forwards LER 79-003/03L-0  
CRANE, P A Pacific Gas & Electric Co 79/06/12 1p

--7906190525 LER 79-003/03L-0 on 790513 fire water sys header low pressure switch APS-18 started fire pumps at 41 psig instead of 45 psig Caused by drift & close differential setting  
Setpoint adjusted Switch will be replaced  
CHAFFEE, R S Pacific Gas & Electric Co 79/06/12 1p

7906270221 Forwards LER 79-004/03L-0  
CRANE, P A Pacific Gas & Electric Co 79/06/15 1p

--7906270223 LER 79-004/03L-0 on 790516 refueling bldg ventilation sup valve failed closed Caused by poor attachment of pivot arm to butterfly valve stem Procedures improved for attachment of arm to stem  
REDEKER, S J Pacific Gas & Electric Co 79/06/15 App

## DOCKET 50-134 WORCESTER POLYTECH INST RESEARCH REACTOR

### P Operating license stage documents & correspondence

7906230054 Responds to LC Wilbur 790423 request re renewal of License R-61 which will expire 791123 Submits specific items that will be reviewed prior to license renewal  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/14 10pp

### Q Inspection reports, IE Bulletins & correspondence

7906260063 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906080037 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

## DOCKET 50-139 UNIV OF WASHINGTON RESEARCH REACTOR

### Q Inspection reports, IE Bulletins & correspondence

7906180462 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies" No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080238 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

## DOCKET 50-141 STANFORD UNIV RESEARCH REACTOR

### Q Inspection reports, IE Bulletins & correspondence

7906150355 Forwards IE Insp Rept 50-141/79-01 on 790131 & 0313 No noncompliance noted  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 79/03/27 2pp

--7906150357 IE Insp Rept 50-141/79-01 on 790131 & 0313 No noncompliance noted Major areas inspected, facility that previously housed pool type research reactor  
CURTIS, J R Region 5, San Francisco, Office of the Director  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 79/03/27 3pp

## DOCKETED ITEMS

## DOCKET 50-142 UCLA TRAINING REACTOR

## J Insurance &amp; indemnity information

7906260395 Forwards executed Amend 8 to Indemnity Agreement E-16, Amend 4 to Indemnity Agreement E-58, Amend 8 to Indemnity Agreement E-53 & Amend 13 to Indemnity Agreement E-15  
BENESE, S J California, Univ of, Berkeley 79/06/21 5pp

## P Operating license stage documents &amp; correspondence

7906150402 Requests renewal of License R-71 due to expire on 800331  
CATTON, I California, Univ of, Los Angeles 79/05/25 1p

## Q Inspection reports, IE Bulletins &amp; correspondence

7906180454 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080236 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

## DOCKET 50-146 SAXTON NUCLEAR EXPERIMENTAL FACILITY

## H General correspondence

7906210003 Ack receipt of 790411 request to witness facility insp Licensee, not NRC, has authority to allow reporters to be present Protocol/waiver agreement for accompaniment of NRC insp encl  
SNYDER, G L Region 1, Philadelphia, Office of the Director 79/06/19 3pp

## J Insurance &amp; indemnity information

7906120297 Forwards Endorsement 71 to ANI Policy NF-107  
MONTGOMERY, C R Saxton Nuclear Experimental Corp 79/06/07 2pp

## DOCKET 50-148 UNIV OF KANSAS RESEARCH REACTOR

## J Insurance &amp; indemnity information

7906270210 Forwards Amend 9 to Indemnity Agreement E-21  
HALLENBECK, C A Kansas, Univ of 79/06/20 2pp

## Q Inspection reports, IE Bulletins &amp; correspondence

7906250007 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

## DOCKET 50-150 OHIO STATE UNIV RESEARCH REACTOR

## Q Inspection reports, IE Bulletins &amp; correspondence

7906190048 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906080174 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
KEPLER, J O Region 3, Chicago, Office of the Director 79/05/18 1p

## DOCKET 50-151 UNIV OF ILLINOIS RESEARCH REACTOR

## J Insurance &amp; indemnity information

7906200435 Executed Amend 12 to Indemnity Agreement E-20  
SALTZMAN, J. Antitrust & Indemnity Group 79/06/14 1p.

## Q. Inspection reports, IE Bulletins &amp; correspondence

7906190062 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906080181 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
KEPLER, J O Region 3, Chicago, Office of the Director 79/05/18 1p

## DOCKET 50-155 BIG ROCK POINT NUCLEAR PLANT

## F Security, medical, emergency &amp; fire protection plans

7906040189 Requests addl info re fire protection insulation on cabling in recirculating pump area Evaluation of need for protective insulation on recirculating pump area cabling & associated valve operators to be completed by 790615  
BIXEL, D A Consumers Power Co 79/05/30 1p

7906200172 Discusses need for fire protective insulation on cables & valve operators in recirculating pump room Insulation not necessary  
HOFFMANN, D P Consumers Power Co 79/06/15 4pp

## P Operating license stage documents &amp; correspondence

7906210134 Requests two controlled copies of site emergency plans & implementing procedures, site maps showing location & grid station numbers of onsite & offsite environ monitoring stations & maps used for offsite dose determination  
KEPLER, J O Region 3, Chicago, Office of the Director 79/05/17 1p

7906190174 Submits response to 790607 rapid response questions re effluent monitoring sys  
HOFFMAN, D P Consumers Power Co 79/06/14 4pp

7906260188 Corrects 790614 response to questions re effluent monitoring sys  
BIXEL, D A Consumers Power Co 79/06/22 1p

7906260194 Forwards comments re systematic evaluation program deletions proposed in NRC 790416 ltr  
BIXEL, D A Consumers Power Co 79/06/22 3pp

7906280163 Forwards request for change to Tech Specs, permitting mod of spent fuel storage pool by addition of storage racks  
BIXEL, D A Consumers Power Co 79/06/26 5pp

## Q Inspection reports, IE Bulletins &amp; correspondence

7906140611 Forwards IE Insp Rept 50-155/79-06 on 790403-06 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/14 2pp

--7906140616 IE Insp Rept 50-155/79-06 on 790403-06 No noncompliance noted Major areas inspected preparation for refueling process, pre-fuel handling activities, fuel handling activities & mod of containment supply ventilation valve  
STREETER, J F, REYES, L A Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/13 5pp

7906210329 Forwards IE Insp Rept 50-155/79-01 on 790214-16 & 0403 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/18 2pp

--7906210334 IE Insp Rept 50-155/79-01 on 790214-16 & 0403 No noncompliance noted Major areas inspected safety-related hangers & mechanical snubbers, observation of installation conditions & review of previous license surveillance  
YIN, I T, DANIELSON, D H Region 3, Chicago, Office of the Director 79/04/16 4pp

7906020047 Responds to IE Bulletin 79-07 re seismic analyses Dynamic analyses of piping were performed by reactor vendor & A/E Requested info will be submitted in one month  
BIXEL, D A Consumers Power Co 79/04/24 1p.

7906050450 Notifies that preliminary review of 790201 description of inservice test program for pumps & valves & request for relief from specific ASME code requirements is complete. Forwards questions & comments  
ZIEMANN, D L Operating Reactors Branch 2 (Pns 790625) 79/04/22 8pp.

7906020163 Responds to IE Bulletin 79-04 re incorrect weights for swirl check valves mfg by Velan Engineering Corp Velan valves not in use  
BIXEL, D A Consumers Power Co 79/05/01, 1p.

# DOCKETED ITEMS

13

7906140246 Forwards response to IE Bulletin 79-08 Reviews procedures for dealing w/THI-2 incident circumstances  
BIXEL,D A Consumers Power Co 79/05/04 13pp

7906120098 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPLER,J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906080093 Forwards IE Insp Rept 50-155/79-05 on 790326-30 Notice of Violation withheld (ref 10CFR2 790)  
HIND,J A Region 3, Chicago, Safeguards Branch 79/05/09 2pp

--7906080101 IE Insp Rept 50-155/79-05 on 790326-30 Noncompliance noted nonconformance in lighting,access control-vital areas & access control-search Details withheld (ref 10CFR2 790)  
MADEBA,T J , HOWELL,J C , HIND,J A Region 1, Philadelphia, Safeguards Branch 79/05/04 2pp

7906110096 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
KEPLER,J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906190088 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPLER,J G Region 3, Chicago, Office of the Director 79/05/11 1p.

7906080200 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
KEPLER,J G Region 3, Chicago, Office of the Director 79/05/18 1p

7906230045 Responds to IE Bulletin 79-09 re GE Type AK-2 circuit breakers Describes preventative maint program  
BIXEL,D A Consumers Power Co 79/05/21 2pp

7906130074 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPLER,J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200103 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPLER,J G Region 3, Chicago, Office of the Director 79/05/29 1p

## B Reportable occurrences, LERs & related correspondence

7906120160 Submits info re control rod drive housing penetration design for leakage discovered during 790420 hydrostatic testing & reported in LER 79-18 on 790502 Describes addl testing to be performed W/oversized drawing  
BIXEL,D A Consumers Power Co. 79/06/07 5pp

7906260333 Forwards LER 79-020/01T-0  
BIXEL,D A. Consumers Power Co 79/06/22. 1p

--7906260377 LER 79-020/01T-0 on 790609 vibration heard in primary sys w/recirculation pump in svc Discovered diffuser dislodged in pump 1 inlet & loose diffuser in pump 2 inlet Caused by failure of bolts holding diffuser for reasons unknown  
\* Consumers Power Co 79/06/22 2pp

## DOCKET 50-156 UNIV OF WISCONSIN RESEARCH REACTOR

### G Inspection reports, IE Bulletins & correspondence

7906190056 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies."  
KEPLER,J G Region 3, Chicago, Office of the Director 79/05/11 1p.

7906080191 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
KEPLER,J G Region 3, Chicago, Office of the Director 79/05/18 1p.

## DOCKET 50-157 CORNELL UNIV RESEARCH REACTOR

### G Inspection reports, IE Bulletins & correspondence

7906260075 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies."  
GRIER,B H Region 1, Philadelphia, Office of the Director 79/05/11 1p.

7906080021 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
GRIER,B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

## DOCKET 50-160 GEORGIA INST OF TECH RESEARCH REACTOR

### J Insurance & indemnity information

7906270209 Forwards Amend 12 to Indemnity Agreement E-30  
WILSON,J W Georgia Institute of Technology 79/06/22 2pp

### G Inspection reports, IE Bulletins & correspondence

7906250413 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
O'REILLY,J P Region 2, Atlanta, Office of the Director 79/05/10 1p

## DOCKET 50-163 GENERAL ATOMIC COMPANY

### J Insurance & indemnity information

7906190415 Forwards Endorsement 29 & 30 to MAELU Policy MF-59  
CORREA,M A Marsh & McLennan, M & H Nuclear Consultants, Inc Div 79/06/14 3pp

### G Inspection reports, IE Bulletins & correspondence

7906190016 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
ENGELKEN,R H Region 3, San Francisco, Office of the Director 79/05/10 1p

7906080219 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
ENGELKEN,R H Region 3, San Francisco, Office of the Director 79/05/18 1p

## DOCKET 50-166 UNIV. OF MARYLAND RESEARCH REACTOR

### J Insurance & indemnity information

7906130319 Forwards executed Amend 9 to Indemnity Agreement E-22  
TOLL,J S Maryland, Univ of 79/06/07 2pp

### G Inspection reports, IE Bulletins & correspondence

7906260062 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies."  
GRIER,B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906080034 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U."  
GRIER,B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

## DOCKETED ITEMS

S Reportable occurrences, LERs & related correspondence

7906040341 Forwards LER 78-011/04T-0  
COONEY, M J Philadelphia Electric Co 78/03/07 2pp

--7906040345 LER 78-011/04T-0 on 780223 approx 40 gallons light diesel fuel oil drained into discharge canal. Caused by valve left open after use. Spillage stopped upon discovery, cleanup initiated & valve locked to control use  
COONEY, M J Philadelphia Electric Co 78/03/07 1p

DOCKET 50-182 PURDUE UNIV RESEARCH REACTORF Security, medical, emergency & fire protection plans

7906120180 Forwards modified physical security plan Plan withheld (ref 10CFR2 790)  
CLIKEMAN, F M Purdue Univ 79/06/05 1p

G Inspection reports, IE Bulletins & correspondence

7906080123 Ack receipt of 790419 ltr informing NRC of steps taken to correct violations noted in IE insp repts  
HIND, J A Region 3, Chicago, Safeguards Branch 79/05/08 1p

--7906080130 Responds to NRC 790326 ltr re violations noted in IE insp repts. Corrective actions withheld (ref 10CFR2 790)  
CLIKEMAN, F M Purdue Univ 79/04/19 2pp

7906190051 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906080176 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTORG Inspection reports, IE Bulletins & correspondence

7906260026 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906080014 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

DOCKET 50-186 UNIV OF MISSOURI RESEARCH REACTORG Inspection reports, IE Bulletins & correspondence

7906190051 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

DOCKET 50-188 KANSAS STATE UNIV RESEARCH REACTORG Inspection reports, IE Bulletins & correspondence

7906230006 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

DOCKET 50-192 UNIV OF TEXAS RESEARCH REACTORG Inspection reports, IE Bulletins & correspondence

7906230012 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

DOCKET 50-193 RHODE ISLAND & PROVIDENCE PLANTATIONS AECG Inspection reports, IE Bulletins & correspondence

7906260023 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

DOCKET 50-199 MANHATTAN COLLEGE RESEARCH REACTORG Inspection reports, IE Bulletins & correspondence

7906260080 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906080022 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

DOCKET 50-201 WEST VALLEY REPROCESSING PLANTH General correspondence

7906210261 Responds to 790124 ltr re effects of radioactive waste on bodies of water surrounding NY State & effects of stored wastes on environ  
ROUSE, L C Fuel Reprocess & Recycle Branch 79/04/20 6pp

--7906210266 Requests info re environ effects of radioactive wastes at plant site  
ECKERMAN, M Affiliation Unknown 79/01/24 1p

7906220142 Ack receipt of 790309 ltr & 790326 telcon. Suggests use of local PDR to obtain info. Welcomes attendance at meetings between NRC & vendor. Forwards safety evaluation re fuel receipt & storage area w/o encl  
HAUGHNEY, C T Fuel Process & Fab Branch 79/05/04 3pp

7906220471 Forwards requested info re discovery of pan defect at Nuclear Fuel Svcs, Inc. summary of NRC 790123 meeting re pan defect & summary of NRC 790329 meeting re investigation & evaluation of defect w/o encl  
HAUGHNEY, C J Fuel Reprocess & Recycle Branch 79/05/08 3pp

P Operating license stage documents & correspondence

7906050362 Responds to 790321 telegram requesting NRC presence at 790404 hearing. Since tank safety investigation is continuing, final conclusions about safety margins for tanks cannot be made.  
DIRCKS, W J Office of Nuclear Material Safety & Safeguards 79/04/02 2pp.

--7906050370 Requests NRC appear before 790404 legislative committee energy sys hearing to discuss safety questions re high level radioactive waste tanks operated by licensee  
HOYT, W B New York, State of 79/03/21 1p.

7906250220 Ack receipt of documents re condition of high level liq waste storage sys at West Valley, NY facility.  
HOYT, W B New York, State of 79/04/16 1p

7906250049 Summary of 790215 meeting w/NFS in Silver Spring, MD re efforts to process technical data useful for future contamination & decommissioning & present efforts to investigate BD-2 pan defect  
HAUGHNEY, C J Fuel Reprocess & Recycle Branch 79/05/01 8pp

7906250059 Notification of 790516 meeting w/NY State Energy R&D Authority & NFS to discuss progress of efforts re technical info for future decontamination & to investigate BD2 pan defect.  
HAUGHNEY, C J Fuel Reprocess & Recycle Branch 79/05/01 2pp

7906250179 Summary of 790501-02 meeting w/NFS at West Valley, NY facility to obtain site data on safety of high level waste storage  
CLARK, A T Fuel Process & Fab Branch 79/05/08 3pp

7906250485 Forwards UCRL-52575, "Structural Analyses of Fuel Receiving Station Pool at NFS Reprocessing Plant, West Valley, NY" & topical rept evaluation W/790307 comments from WJ Hall of NM Newmark Consulting Engineering Svcs  
RHOUSE, L C Fuel Reprocess & Recycle Branch 79/05/14 5pp

--7906250487 "Structural Analysis of Fuel Receiving Station Pool at NFS Reprocessing Plant, West Valley, NY"  
DONG, R O Lawrence Livermore Laboratory NRC-03-78-130 UCRL-52575 78/05/05 62pp Available at NTIS

7906250489 Topical rept evaluation of UCRL-52575, "Structural Analyses of Fuel Receiving Station Pool at NFS Reprocessing Plant, West Valley, NY"  
\* Fuel Reprocess & Recycle Branch 79/05/14 4pp

7906210129 Discusses NRC 790329 & 0123 memos re defect in pan under high level liquid waste tank at reprocessing plant; in response to Jan 1979 request  
RHOUSE, L C Fuel Reprocess & Recycle Branch 79/05/21 2pp

#### G Inspection reports, IE Bulletins & correspondence

7906250040 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

#### DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

#### P Operating license stage documents & correspondence

7906040924 Forwards draft evaluation of systematic evaluation program Topic XV-19 re LOCA resulting from spectrum of postulated piping breaks within reactor coolant pressure boundary Requests input within 30 days  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/03/13 5pp

7906050233 Forwards draft evaluation of systematic evaluation program Topic IV-1 A, "Operation W/less Than All Loops in Svc" Requests review & response within 30 days  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/04/30 12pp

7906060283 Forwards comments on systematic evaluation program Topic VI-10 B, "Shared Engineered Safety Features, Onsite Emergency Power & Svc Sys for Multiple Unit Stations"  
HAYNES, J O Southern California Edison Co 79/05/17 2pp

7906060271 Offers no comments on NRC redraft evaluation of systematic evaluation program Topic IV-1 A Proposed Tech Spec changes to be submitted by 790608  
HAYNES, J O Southern California Edison Co 79/05/25 1p

7906040167 Forwards corrections to Figures 6 2 2 2 & 5 2-2 re reorganization changes Figures supersede corresponding figures of Proposed Change 77  
BASKIN, K P Southern California Edison Co 79/05/31 3pp

7906140468 Forwards Amend 80 to License DPR-13, consisting of proposed Tech Specs Change 80  
DRAKE, J H Southern California Edison Co 79/06/11 1p

--7906140472 Amend 80 to License DPR-13, consisting of proposed Tech Specs Change 80 to restrict operation w/less than all reactor coolant loops in svc Certificate of Svc encl  
\* Southern California Edison Co, 79/06/08 10pp

7906220358 Forwards info requested in NRC 781208 ltr re systematic evaluation program Topic VIII-4 re electrical penetrations of reactor containment  
HAYNES, J O Southern California Edison Co 79/06/15 13pp

#### G Inspection reports, IE Bulletins & correspondence

7906200134 Responds to NRC 790411 ltr re violation noted in IE Insp Rept 50-206/79-04 Corrective actions three design changes have been reviewed by all licensed operators  
MOORE, J B Southern California Edison Co 79/05/01 2pp

--7906200141 Forwards IE Insp Rept 50-206/79-04 on 790216 & 0313-15 & notice of violation  
CREWS, J L Region 5, San Francisco, Office of the Director 79/04/11 2pp

--7906200144 Notice of violation from insp on 790216 & 0313-15  
\* Region 5, San Francisco, Office of the Director 79/04/11 1p

--7906200149 IE Insp Rept 50-206/79-04 on 790216 & 0313-15 Noncompliance noted failure of reactor operator retraining program to review facility design changes  
CANTER, H L, JOHNSON, P Region 5, San Francisco, Office of the Director FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/04/11 8pp

7906210348 Responds to IE Bulletin 79-06A & Revision 1 Operating personnel have been instructed that pressurizer level indications may not provide reliable transient or accident conditions IE bulletins re TMI are distributed for review  
DRAKE, J H Southern California Edison Co 79/05/03 13pp

7906120051 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/07 1p

7906270126 Recommends that NRC study potential use of nuclear instrumentation (source & intermediate) to determine existence of voids re IE Bulletin 79-06A, Revision 1  
WILLIAMS, F J Division of Project Management 79/05/09 1p

7906180481 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies" No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906110075 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/11 1p

7906250453 Forwards IE Insp Rept 50-206/79-06 on 790410-11 No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/05/11 2pp

--7906250472 IE Insp Rept 50-206/79-06 on 790410-11 No noncompliance noted Major areas inspected verification of IE Bulletin 79-05A, examination of licensee plant review of features similar to TMI design  
CANTER, H L, FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/05/10 3pp

7906080243 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

7906130047 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys" Licensee action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906200056 Forwards IE Info Notice 79-13, "Indilation of Low Water Level in Oyster Creek Reactor"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/29 1p

#### R. Periodic operating reports & related correspondence

7906130289 Forwards monthly operating rept for May 1979  
CURRAN, J M Southern California Edison Co 79/06/06 1p

## DOCKETED ITEMS

--7906130291 Monthly operating rept for May 1979  
RODRIGUEZ, J P Southern California Edison Co 79/06/06 5pp

B Reportable occurrences, LERs & related correspondence

7906180225 Forwards PNO-79-67AN  
ENGELKEN, R H Region 3, San Francisco, Office of the Director  
79/05/14 1p

7906180273 Forwards PNO-79-67AO  
ENGELKEN, R H Region 3, San Francisco, Office of the Director  
79/05/21 1p

7906180341 Forwards PNO-79-67AP  
ENGELKEN, R H Region 3, San Francisco, Office of the Director  
79/05/22 1p

7906180368 Forwards PNO-79-67AQ  
ENGELKEN, R H Region 3, San Francisco, Office of the Director  
79/05/30 1p.

7906220314 Forwards LER 79-010/01T-0  
MOORE, J B Southern California Edison Co 79/06/15 1p

--7906220325 LER 79-010/01T-0 on 790605 radiography revealed linear indications in steam generator feedwater nozzle during maint outage. Caused by stress assisted corrosion. Reducers replaced & welds redone.  
CURRAN, J M Southern California Edison Co 79/06/19 1p

7906200345 Responds to NRC 790525 request Forwards three oversized drawings, "Steam Generator Nozzle to Piping Insp & Corrective Action," & "Susceptibility to Steam Generator Feedwater Line Water Hammer Events."  
HAYNES, J O Southern California Edison Co 79/06/18 12pp

--7906200347 Interim rept "Steam Generator Nozzle to Piping Insp & Corrective Action"  
Southern California Edison Co 79/06/13 21pp

--7906200351 "Susceptibility to Steam Generator Feedwater Line Water Hammer Events"  
Southern California Edison Co 77/12/31 5pp

7906220402 Forwards LER 79-008/01T-0  
MOORE, J B Southern California Edison Co 79/06/18 2pp

--7906220404 LER 79-008/01T-0 on 790604 during maint outage, 18 defective tubes discovered in steam generator A. Caused by corrosion of area of tubesheet. Defective tubes plugged.  
CURRAN, J M Southern California Edison Co 79/06/18 3pp

7906220335 Forwards LER 79-009/01T-0  
MOORE, J B Southern California Edison Co 79/06/19 3pp

--7906220346 LER 79-009/01T-0 on 790605 snubber failure discovered during functional testing. Caused by water hammer from misadjustment of feedwater regulating valve control circuit. Control circuit repaired & readjusted.  
CURRAN, J M Southern California Edison Co 79/06/19 1p

DOCKET 50-208 COLUMBIA UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

18 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Isa "

Philadelphia, Office of the Director

J Insurance & indemnity information

7906190424 Forwards Endorsements 55 & 56 to NAELU Policy MF-39  
CONNELL, T Connecticut Yankee Atomic Power Co 79/06/12 3pp

7906260480 Forwards Endorsements 60 & 61 to NELIA Policy NF-151  
SEGER, R H Northeast Utilities 79/06/22 3pp

P Operating license stage documents & correspondence

7906030224 Forwards draft evaluation of systematic evaluation program  
Topic IV-1 A, "Operation W/Less Than All Loops in Byc"  
Requests review & response within 30 days  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/03/07 6pp

7906250185 Notification of 790516 meeting w/util in Bethesda, MD to discuss Haddam Neck geologic issues  
WAMBACH, T V Operating Reactors Branch 2 (Pre 790625) 79/03/14 1p

7906200272 Notification of 790522 meeting w/util in Silver Spring, MD to discuss App I Tech Specs  
WAMBACH, T V Operating Reactors Branch 2 (Pre 790625) 79/03/17 1p

7906050313 Proposes min of two licensed reactor operators be stationed in main control rooms at all times, one of whom has direct responsibility for feedwater sys  
COUNCIL, W O Connecticut Yankee Atomic Power Co 79/03/31 2pp

7906080262 Requests amend to License DPR-61, revising Tech Specs Sections 3 B & 4.8 re limiting conditions for operation & surveillance requirements for auxiliary feedwater sys  
COUNCIL, W O Connecticut Yankee Atomic Power Co 79/06/01 7pp

7906220286 Submits info requested by V Stallo 790525 ltr re design, fabrication history & insp of feedwater lines. Response includes all info available; util has no plans to provide 60-day suppl  
COUNCIL, W O Connecticut Yankee Atomic Power Co 79/06/18 54pp

G Inspection reports, IE Bulletins & correspondence

7906110010 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl." No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906030278 Forwards response to IE Bulletin 79-07 re seismic stress analysis of safety-related piping. Dynamic analyses were not used  
COUNCIL, W O Connecticut Yankee Atomic Power Co 79/04/24 6pp

7906120039 Ack receipt of 790404 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-213/79-04  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/03/03 1p

--7906120050 Responds to NRC 790307 ltr re violations noted in IE Insp Rept 50-213/79-04. Corrective actions. Westinghouse will be instructed to include revision page in core refueling procedure  
COUNCIL, W O Connecticut Yankee Atomic Power Co 79/04/04 2pp

--7906120055 Forwards IE Insp Rept 50-213/79-04 on 790212-14 & notice of violation.  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/03/07 2pp

--7906120061 Notice of violation from insp on 790212-14.  
Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/03/06 1p.

--7906120066 IE Insp Rept 50-213/79-04 on 790212-14. Noncompliance note failure to maintain typed revised refueling procedure  
PP CYH RB.  
KALMAN, O., REKITO, W., CAPTON, O. L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/03/06 7pp

7906120134 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem." No action required.  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/03/07 2pp.



# DOCKETED ITEMS

7906110119 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906260099 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906290732 Responds to IE Bulletin 79-06A, Revision 1 Plans to propose Tech Spec mod limiting conditions of operation re turbine cycle Change will specify operability requirements for both auxiliary feedwater pumps  
COUNSIL, W G Connecticut Yankee Atomic Power Co 79/05/14 2pp

7906290355 Discusses licensee response to IE Bulletin 79-06A, Revision 1 Recommends mgt consider assessing current licensee operator understanding of TMI incident  
WILLIAMS, F J Division of Project Management 79/05/15 1p

7906080071 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/18 1p

7906290812 Submits addl info to 790424 response to IE Bulletin 79-06A Revision 1 Discusses void formation in RCS review of containment isolation design & overpressure protection sys  
SWITZER, D C Connecticut Yankee Atomic Power Co 79/05/18 6pp

7906290742 Responds to IE Bulletin 79-10, "Requalification Training Program Statistics " Forwards util requalification training program statistics  
COUNSIL, W G Connecticut Yankee Atomic Power Co 79/05/24 3pp

7906200106 Forwards "Inservice Insp Rept" conducted by Westinghouse in Feb-Mar 1-79  
GRAVES, R H Connecticut Yankee Atomic Power Co 79/06/13 1p

--7906200110 "Inservice Insp Rept "  
\* Connecticut Yankee Atomic Power Co 79/03/18 325pp

## R Periodic operating reports & related correspondence

7906190389 Forwards monthly operating repl for May 1979  
GRAVES, R H Connecticut Yankee Atomic Power Co 79/06/12 1p

--7906150391 Monthly operating repl for May 1979  
\* Connecticut Yankee Atomic Power Co 79/06/12 8pp

## DOCKET 90-219 OYSTER CREEK NUCLEAR POWER PLANT

### J Insurance & indemnity information

7906150328 Forwards Endorsements 65 & 66 to ANI Policy NF-164  
GERETY, H F GPU Service Corp 79/06/11 3pp

### P Operating license stage documents & correspondence

7906020142 Discusses actions agreed to in 790423 & 29 telcons between IR Finfrock of util & JM Allan of NRC Region 1 Topics include status & rate of improvement of facility radiation protection program  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/25 3pp

7906140595 Confirms 790503 telcon w/JI Allan re 790502 event & present status of facility Reactor will remain in cold shutdown condition until NRC examines safety limits  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/03 1p

7906010235 Notification of 790509 meeting w/util, OE & Exxon in Bethesda, Md to resolve NRC concerns about returning facility to power following 790502 events that allowed water in vessel to decrease below LoloLo limit  
NOWICKI, S J Operating Reactors Branch 2 (Pre 790625) 79/05/08 1p

7906250405 Chart of radiological tests performed on water samples on 790505  
\* Region 1, Philadelphia, Office of the Director 79/05/08 4pp

7906250320 Summary of 790509 meeting w/util & consultants re 790502 events resulting in low low low water level alarm Attendance list & agenda encl  
NOWICKI, S J Operating Reactors Branch 2 (Pre 790625) 79/05/17 23pp.

7906040174 Responds to 790418 ltr requesting comments on NRC evaluation of systematic evaluation program licensing requirements for station battery tests  
FINFROCK, I R Jersey Central Power & Light Co 79/05/25 1p

7906050319 Forwards OL Change Request 71, adding info to SER for fire protection program W/supporting documentation  
FINFROCK, I R Jersey Central Power & Light Co 79/06/01 14pp

7906070259 Forwards Tech Spec Change Request 69 for App A to provisional license DPR-16, for section 3.1.3 6.4 6 & 6 Requests incorporation of Tech Spec changes one year after approval Appropriate fee & Certificate of Svc encl  
FINFROCK, I R Jersey Central Power & Light Co 79/06/01 2pp

--7906070262 Tech Spec Change Request 69 re protective instrumentation requirements, radioactive effluents & radiological environ monitoring program  
FINFROCK, I R Jersey Central Power & Light Co 79/06/01 24pp

7906200209 Submits Tech Spec Change Request 66, Revision 1, revising high radiation area info submitted 780912  
FINFROCK, I R Jersey Central Power & Light Co 79/06/15 7pp

### G Inspection reports, IE Bulletins & correspondence

7906110014 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906020076 Responds to IE Bulletin 79-08 re BWR-related events identified during TMI-1 event Schedule of completion dates for all corrective actions will be available by 790511  
FINFROCK, I R Jersey Central Power & Light Co 79/04/25 10pp

7906050006 Responds to IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Mfg by Velan Engineering Corp " Util has 4-inch valves w/Class 150 pressure rating installed in fuel pool cooling sys  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/01 3pp

7906130162 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/02 1p

7906120162 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp

7906290813 Ack receipt of 790425 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-219/79-05  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/05/09 1p

--

Support Branch 79/04/04 5pp

--7906290825 Notice of violation from insp on 790227-0302 & 0305-06  
\* Region 1, Philadelphia, Office of the Director 79/04/02 2pp

--7906290833 IE Insp Rept 50-219/79-05 on 790227-0302 & 0305-06 Noncompliance noted storeroom did not meet requirements of N45 2.2 & station procedures  
KEHOE, D V, NAPUDA, Q, KISTER, H B Region 1, Philadelphia, Office of the Director 79/04/02 16pp

7906110122 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906260112 Forwards IE Info Notice 79-12, "Attempted Damage to New Assemblies "  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p



## DOCKETED ITEMS

7906080084 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/03/18 1p

7906260567 Responds to IE Bulletin 79-10 Forwards statistical info re operator requalification training program  
FINFROCK, I R Jersey Central Power & Light Co 79/05/24 3pp

7906150189 Advises that revision of inservice insp program will be submitted for approval by 790908 Review indicates no conflict between program & Tech Spec requirements  
FINFROCK, I R Jersey Central Power & Light Co 79/06/08 1p

#### R Periodic operating reports & related correspondence

7906210155 Forwards monthly operating rept for May 1979  
ROSS, D A Jersey Central Power & Light Co 79/06/14 1p

--7906210156 Monthly operating rept for May 1979  
MCCLAIN, C M Jersey Central Power & Light Co 79/06/12 14pp

#### B Reportable occurrences, LERs & related correspondence

7906040251 Forwards LER 78-021/01T-0  
ROSS, D A Jersey Central Power & Light Co 78/10/30 1p

--7906040253 LER 78-021/01T-0 on 781010 while performing inservice insp. discovered through wall crack on sparger pipe. Caused by methods used to install sparger pipe. Corrective action will be determined after full investigation.  
ROSS, D A Jersey Central Power & Light Co 78/10/30 2pp

7906110191 Forwards LER 79-016/03L-0  
FINFROCK, I R Jersey Central Power & Light Co 79/06/05 1p

--7906110195 LER 79-016/03L-0 on 790506 during surveillance test, isolator condenser isolation sensor setpoint A measured two inches of excess water. Caused by instrument drift in excess of design accuracy. Switch was recalibr & put back in svc.  
ROSS, D A Jersey Central Power & Light Co 79/06/05 3pp

7906200391 Forwards RD 50-219/79-20-1P  
CARROLL, J T Jersey Central Power & Light Co 79/06/14 1p

--7906200396 RD 50-219/79-20-1P on 790613 second containment integrity was not maintained for 11 minutes. Caused by simultaneous opening of both reactor bldg railroad doors. Door components repaired.  
MCNAIR, R C Jersey Central Power & Light Co 79/06/14 2pp

7906200397 Forwards LER 79-018/03L-0  
ROSS, D A Jersey Central Power & Light Co 79/06/15 1p

--7906200400 LER 79-018/03L-0 on 790517 snubber S1/21, core spray sys II, had signs of grease on alemitte fitting on accumulator. Cause unknown but appears related to rigorous svc conditions. Snubber replaced.  
ROSS, D A Jersey Central Power & Light Co 79/06/15 3pp

7906200412 Forwards LER 79-017/03L-0  
ROSS, D A Jersey Central Power & Light Co 79/06/15 1p

--7906200419 LER 79-017/03L-0 on 790517, during routine surveillance of core spray sys II, parallel isolation valve V-20-21 failed to operate. Caused by circuit breaker contacts making poor contact in "B" phase, creating overcurrent. Part replaced.  
ROSS, D A Jersey Central Power & Light Co 79/06/15 3pp

7906280119 Forwards LER 79-019/03L-0  
ROSS, D A Jersey Central Power & Light Co 79/06/21 1p

--7906280122 LER 79-019/03L-0 on 790526 reactor high pressure isolation condenser initiation switch RE-15A tripped at 3 psig greater than specified. Caused by instrument repeatability RE-15B reset to trip at 1.06B psig.  
ROSS, D A Jersey Central Power & Light Co 79/06/21 3pp.

#### DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

##### 1 General correspondence

7906290701 Responds to 790315 ltr to JM Hendrie Facility was shut down by NRC 790313 order, due to questions re ability of piping sys to withstand earthquakes. Situation will be reviewed & plant returned to operation as soon as possible.  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/04 1p

--7906290706 Expresses concerns re shutdown of facility. Prolonged layoff of plant employees could have adverse effect on town of Oswego, NY.  
FITZIBBONS, J E Oswego, NY 79/03/15 1p

#### P Operating license stage documents & correspondence

7906250029 Forwards Amend 30 to License DPR-63, safety evaluation & notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625)  
79/03/26 2pp

--7906250032 Amend 30 to License DPR-63 revising Tech Specs to delete stress-corrosion cracking surveillance program  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625)  
79/03/26 4pp

--7906250036 Safety evaluation supporting Amend 30 to License DPR-63  
Operating Reactors Branch 3 (Pre 790625) 79/03/26 1p

--7906250040 Notice of issuance & availability of Amend 30 to License DPR-63  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625)  
79/03/26 2pp

7906290584 Forwards application to amend License DPR-63  
THOMAS, E B LeBoeuf, Lamb, Leiby & MacRae 79/06/28 3pp

--7906290590 Requests amend to License DPR-63 re Tech Specs for fuel cladding & fuel rod. Forwards proposed Tech Specs changes & NEDO-24185.  
DISE, D P Niagara Mohawk Power Corp 79/06/27 9pp

--7906290600 "Extended Lead Line Limit Analysis, License Amend Submission (Cycle 6)," prepared by GE  
Duquesne Light Co NEDO-24185 79/06/28 14pp

#### G Inspection reports, IE Bulletins & correspondence

7906110022 Forwards IE Bulletin 79-05B, "Nuclear Incident at TH1-Suppl." No written response required.  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906202039 Forwards responses to IE Bulletin 79-08 addressing concerns of events re BWRs identified during TH1 incident.  
SCHNEIDER, R R Niagara Mohawk Power Corp 79/04/24 20pp

7906060131 Forwards responses to IE Bulletin 79-07. Discusses methods used in seismic analysis of safety-related piping, program listings & program verification.  
SCHNEIDER, R R Niagara Mohawk Power Corp 79/04/25 7p

7906040029 Responds to IE Bulletin 79-04, "Incorrect Heights for Swing Check Valves Mfg by Velan Engineering Corp." No such valves are in use in Seismic Category I piping sys.  
SCHNEIDER, R R Niagara Mohawk Power Corp 79/05/01 1p

7906130165 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase." No written response required.  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/02 1p

7906120177 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem." No action required.  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp

7906110142 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics." Written response required.  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906260128 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies."  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906290800 Submits info supplementing 790424 response to IE Bulletin 79-08 re effects of TH1 incident on BWRs.  
SCHNEIDER, R R Niagara Mohawk Power Corp 79/05/14 4pp

# DOCKETED ITEMS

7906290679 Ack receipt of 790502 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-220/79-06  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/05/17 1p

--7906290686 Responds to NRC 790412 ltr re violations noted in IE Insp Rept 50-220/79-06 Corrective actions one individual performing insp to ensure completeness Individual advised that quality-related insp should be reviewed by another  
SCHNEIDER, R R Niagara Mohawk Power Corp 79/05/02 1p

--7906290692 Forwards IE Insp Rept 50-220/79-06 on 790305-08 & notice of violation  
BRENNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/12 2pp

--7906290697 Notice of violation from insp on 790305-08  
\* Region 1, Philadelphia, Office of the Director 79/04/04 1p

--7906290704 IE Insp Rept 50-220/79-06 on 790305-08 Noncompliance noted failure to follow insp procedures  
KALMAN, G J, SMITH, T, CAPITON, D L Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/04 8pp

7906080094 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

7906190408 Responds to IE Bulletin 79-07 Forwards addl info on reanalysis of seven safety-related piping sys Teledyne Engineering Svcs rept, "Verification & Qualification of THRRPIPE Computer Program" & printouts encl  
DISE, D P Niagara Mohawk Power Corp 79/06/12 5pp

7906260400 Notifies insp of pumps & valves has been added to inservice insp program Implementation date is Dec 1979 Associated piping & instrument drawing will be available at site on 790630  
RHODE, G K Niagara Mohawk Power Corp 79/06/20 1p

R Periodic operating reports & related correspondence

7906050207 Forwards "1978 Nine Mile Point Aquatic Ecology Studies Rept," in response to NRC 790228 ltr & Tech Spec reporting requirements  
SCHNEIDER, R R Niagara Mohawk Power Corp 79/05/29 1p

--7906050211 "1978 Nine Mile Point Aquatic Ecology Studies Rept"  
\* Niagara Mohawk Power Corp 79/05/31 500pp

S Reportable occurrences, LERs & related correspondence

7906010214 RO 79-12 on 790523 during insp, concrete anchor bolts discovered to be loose &/or improperly installed Pull test program implemented & deficient bolts to be repaired or replaced  
PERKINS, T J Niagara Mohawk Power Corp 79/05/23 1p

7906110178 Forwards LERs 79-008/03L-0 & 79-009/03L-0  
SCHNEIDER, R R Niagara Mohawk Power Corp 79/06/05 1p

--7906110181 LER 79-008/03L-0 on 790510 during refueling outage, containment spray heat exchangers 112 & 121 failed leak rate test Caused by tube leaks Tubes plugged  
DUDA, E Niagara Mohawk Power Corp 79/05/31 1p

--7906110184 LER 79-009/03L-0 on 790510 during refueling outage, Site Operations Review Committee failed to review temporary change to maint procedure NI-MP-7 11 within 7-day limit Change subsequently reviewed  
DUDA, E Niagara Mohawk Power Corp 79/05/31 1p

7906130005 Forwards LER 79-012/01T-0  
SCHNEIDER, R R Niagara Mohawk Power Corp 79/06/06 1p

--7906130006 LER 79-012/01T-0 on 790523 concrete anchor bolt deficiencies & missing seismic restraints were discovered on Class I seismic piping sys. Caused by incorrect installation Concrete anchor bolt repair program will be completed by 791231  
DUDA, E Niagara Mohawk Power Corp 79/05/31 6pp

7906180487 Forwards LER 79-013/03L-0  
SCHNEIDER, R R Niagara Mohawk Power Corp 79/06/12 1p

--7906180492 LER 79-013/03L-0 on 790525 Site Operations Review Committee failed to review temporary changes to three instrument surveillance procedures within required 7-day period Review has since taken place & approvals received  
DUDA, E Niagara Mohawk Power Corp 79/06/12 1p

7906220405 Forwards LER 79-014/02L-0  
LEMPGES, T E Niagara Mohawk Power Corp 79/06/15 1p

--7906220408 LER 79-014/03L-0 on 790319 during refueling outage, core spray sys snubber 40-HS-10 found inoperable Caused by worn piston seals on core spray snubber resulting in loss of fluid from snubber Seals replaced & snubber reinstalled  
DUDA, E Niagara Mohawk Power Corp 79/06/14 1p

7906220412 Forwards LER 79-011/03L-0  
LEMPGES, T E Niagara Mohawk Power Corp 79/06/15 1p

--7906220417 LER 79-011/03L-0 on 790517 during refueling outage, discovered that radiographer received overexposure of 3,790 millirems for second quarter 1979 Cause unknown & under investigation Discussed further in 790615 ltr to NRC  
DUDA, E Niagara Mohawk Power Corp 79/06/14 1p

--7906220424 Submits rept of individual employee overexposure to radiation General inability to adhere to radiation work permit may have contributed to overexposure Dosimeter & film data encl Case reported in LER 79-011/03L-0  
LEMPGES, T E Niagara Mohawk Power Corp 79/06/15 5pp

## DOCKET 50-223 UNIV OF LOWELL RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

7906260070 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906080031 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

## DOCKET 50-224 UNIV OF CALIFORNIA RESEARCH REACTOR

J Insurance & indemnity information

7906260395 Forwards executed Amend B to Indemnity Agreement E-16, Amend 4 to Indemnity Agreement E-5B, Amend B to Indemnity Agreement E-53 & Amend 13 to Indemnity Agreement E-15  
DENEES, B J California, Univ of, Berkeley 79/06/21 5pp

G Inspection reports, IE Bulletins & correspondence

7906180456 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies" No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080233 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

R Periodic operating reports & related correspondence

7906120351 Forwards Annual Operating Rept 1978  
LIM, T H California, Univ of, Berkeley 79/05/25 1p

--7906120353 Annual Operating Rept 1978  
LIM, T H California, Univ of, Berkeley 79/05/07 13pp

## DOCKET 50-225 RPI CRITICAL EXPERIMENT

G Inspection reports, IE Bulletins & correspondence

7906260065 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906080029 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

## DOCKETED ITEMS

## DOCKET 50-228 AEROTEST RADIOGRAPHY &amp; RESEARCH REACTOR

## G Inspection reports, IE Bulletins &amp; correspondence

7906180443 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response necessary  
ENGELKEN, R H Region 3, San Francisco, Office of the Director  
79/05/10 1p

7906080215 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 3, San Francisco, Office of the Director  
79/05/18 1p

## DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

## G Adjudicatory correspondence

7906010131 Forwards 790316 order re shipment of spent fuel, admitting contentions similar to those at issue in present proceeding as matters in controversy  
ROISMAN, A Z Natural Resources Defense Council 79/03/20 1p

7906070346 Memo re standing & contentions of intervenors State of IL, NRDC & Citizens for Better Environ following 790201 special prehearing conference on spent fuel storage  
MILHOLLIN, G L Atomic Safety and Licensing Board Panel 79/04/19 12pp

7906210357 Forwards representative matl prepared by Citizens for Better Environ & NRDC to disclose interest in issue of nuclear power  
ROISMAN, A Z Natural Resources Defense Council 79/05/03 60pp

7906210357 Forwards representative matl prepared by Citizens for Better Environ & NRDC to disclose interest in issue of nuclear power  
ROISMAN, A Z Natural Resources Defense Council 79/05/03 60pp

7906210337 Motion for reconsideration of 790419 memo & order following special prehearing conference Objects to admission of Contention & re specific threats to irradiated fuel in transit Certificate of Svc encl  
GODDARD, R J Branch 2 79/05/04 3pp

--7906210359 Would not oppose admission of Contention & if revised to conform w/Contention & as admitted in Duke Power proceeding re security of spent fuel in transit  
GODDARD, R J Branch 2 79/04/06 2pp

7906210359 Would not oppose admission of Contention & if revised to conform w/Contention & as admitted in Duke Power proceeding re security of spent fuel in transit  
GODDARD, R J Branch 2 79/04/06 2pp

7906210252 Applicant motion for reconsideration of 790419 memo & order of clarification of 780419 order re physical security of SNM Supporting documentation & Certificate of Svc encl  
STEPHENS, P Isham, Lincoln & Beale 79/05/07 14pp

7906200552 Grants NRC 790504 motion suggesting alternative language for Contention & Denies licensee motion to reconsider admissibility of Contentions & 11  
MILHOLLIN, G L Atomic Safety and Licensing Board Panel 79/05/16 4pp

7906220465 Concludes NRDC & Citizens for Better Environ have standing based on criteria of ALAB-935 Both have established interest in nuclear power issues & are authorized to represent members in proceedings  
MILHOLLIN, G L Atomic Safety and Licensing Board Panel 79/05/29 4pp

## J Insurance &amp; indemnity information

7906040187 Forwards executed Amends 21, 11, 9 & 1 to Indemnity Agreements 3-10, B-47, B-39 & B-84, respectively  
POOLE, R D Commonwealth Edison Co. 79/05/29 8pp.

## P. Operating license stage documents &amp; correspondence

7906070351 Responds to 780511 ltr Requests addl info re review of proposed spent fuel pool mod Util should provide info within 30 days of receipt of ltr.  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/04/23 4pp

7906070008 Forwards Amend 43 to provisional License DPR-19, safety evaluation & notice of issuance  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/04/24 2pp

--7906070010 Amend 43 to provisional License DPR-19 authorizing operation w/160 Bx R fuel assemblies, incorporating revised operating limits to reflect plant specific analyses for Reload 4 & modifying License Condition 3 F  
VOLLNER, R H Assistant Director for Systems Engineering 79/04/24 35pp

--7906070013 Safety evaluation supporting Amend 43 to provisional License DPR-19  
\* Office of Nuclear Reactor Regulation 79/04/24 13pp

--7906070015 Notice of issuance & availability of Amend 43 to provisional License DPR-19  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/04/24 2pp

7906050039 Responds to 790318 ltr requesting addl info re spent fuel storage at six nuclear power plants near Lake MI & forwards local PDR roster for states bordering on Lake MI  
DENTON, H R Office of Nuclear Reactor Regulation 79/04/25 7pp

--7906050043 Requests to be notified when current requests for license amends to store addl quantities of spent fuel at Kewaunee, Point Beach, Cook & Zion are granted  
SCHAEFER, J Lake Michigan Federation 79/03/18 2pp

7906200239 Requests two controlled copies of site emergency plans & implementing procedures, site maps showing location & grid station number of onsite & offsite environ monitoring stations & site maps used for dose determinations  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/03/17 1p

7906280263 Forwards draft evaluation of systematic evaluation program Topic III-10 C re surveillance requirements on BWR recirculation pump discharge valves  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/05/22 5pp

7906050371 Responds to NRC 790423 request for addl info re spent fuel pool mod Forwards spent fuel storage module suitability study Encl drawing available in Central Files only  
JANECEK, R F Commonwealth Edison Co 79/05/30 63pp

7906210220 Forwards "Reactor Containment Bldg Integrated Leak Rate Test"  
STEPHENSON, B B Commonwealth Edison Co 79/06/13 1p

--7906210230 "Reactor Containment Bldg Integrated Leak Rate Test" for 790421-23  
\* Commonwealth Edison Co 79/04/21 53pp

7906210190 Requests inclusion in dockets of NEDE-21944-P, "One-Quarter Scale Pressure Suppression Pool Swell Test Program Plant Unique Tests."  
JANECEK, R F Commonwealth Edison Co 79/06/15 1p

7906270236 Cites addl systematic evaluation program topics that should be deleted from review re failure of underdrain sys & interlock requirements.  
JANECEK, R F Commonwealth Edison Co 79/06/22 1p

## G Inspection reports, IE Bulletins &amp; correspondence

7906250147 Forwards IE Insp Repts 50-010/79-10, 50-237/79-10 & 50-249/79-08 on 790316-30 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/25 2pp.

--7906250153 IE Insp Repts 50-010/79-10, 50-237/79-10 & 50-249/79-08 on 790316-20 No noncompliance noted Major areas inspected maint activities, plant operations & physical protection & security organization  
BRESSARD, R L, WONG, M. K, REYES, L. A. Region 3, Chicago, Office of the Director 79/04/25, 9pp.

7906250165 Forwards IE Insp Rept 50-237/79-08 on 790329-30 & 0411-13 No noncompliance noted.  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/25, 2pp.

# DOCKETED ITEMS

--7906250172 IE Insp Rept 50-237/79-05 on 790329-30 & 0411-13 No noncompliance noted Major areas inspected licensee surveillance of safety-related hangers & snubbers, including applicable procedures  
YIN, I T, DANIELSON, D H Region 3, Chicago, Office of the Director 79/04/23 6pp

7906290493 Responds to IE Bulletin 79-08 Forwards info re review of TMI incident Existing line isolation not important to ECCS injection  
REED, C Commonwealth Edison Co 79/04/27 22pp

7906260630 Forwards IE Insp Repts 50-237/79-11 & 50-249/79-09 on 790413, 21-23 & 27 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/05/03 2pp

--7906260633 IE Insp Repts 50-237/79-11 & 50-249/79-09 on 790413, 21-23 & 27 No noncompliance noted Major areas inspected integrated leak test & licensee action on previously identified item of noncompliance  
REYES, L A, DETTENMEIER, R, STREETER, J F Region 3, Chicago, Office of the Director 79/05/03 6pp

7906120083 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906110101 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906190078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906080196 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

7906130082 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906230079 Submits corrected copy of page 4 of Insp Repts 50-273/79-11 & 50-249/79-09  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/05/23 2pp

7906200080 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

## R Periodic operating reports & related correspondence

7906150336 Forward monthly operating rept for May 1979  
STEPHENSON, B B Commonwealth Edison Co 79/06/11 1p

--7906180338 Monthly operating rept for May 1979  
CLEBKIEWICZ, S Commonwealth Edison Co 79/06/04 35pp

## B Reportable occurrences, LERs & related correspondence

7906050350 Forwards LER 79-028/03L-0  
STEPHENSON, B.B. Commonwealth Edison Co 79/05/24. 1p

--7906050353 LER 79-028/03L-0 on 790508, N2 line low temp alarm received & frost found on inerting line, AO-2-1601 & inerting line failed leak rate test Caused by failure of temp recorder at N2 vaporizer  
PARCELL Commonwealth Edison Co 79/05/25 1p

7906050245 Forwards LER 79-032/03L-0  
STEPHENSON, B.B. Commonwealth Edison Co. 79/05/30 1p

--7906050248 LER 79-032/03L-0 on 790501, intermediate range monitors in trip sys found downscale during rod pulls to heating power, resulting in manual half-scrum, Caused by faulty connector & loose input connector  
HOLLAND, P. Commonwealth Edison Co. 79/05/30 1p

7906050268 Forwards LER 79-027/03L-0  
STEPHENSON, B B Commonwealth Edison Co 79/05/30 1p

--7906050269 LER 79-027/03L-0 on 790502 during startup, main turbine tripped on high water level Caused by packing leak on isolation valve for PS-263-60B Packing adjusted, tested & sys lineup returned to normal  
HOLLAND, P Commonwealth Edison Co 79/05/30 2pp

7906040278 LER 79-012 has been voided  
\* Commonwealth Edison Co 79/06/01 1p

7906040293 LER 79-011 has been voided  
\* Commonwealth Edison Co 79/06/01 1p

7906040297 LER 79-007 has been voided  
\* Commonwealth Edison Co 79/06/01 1p

7906040301 LER 79-006 has been voided  
\* Commonwealth Edison Co 79/06/01 1p

7906120310 Forwards LER 79-029/03L-0  
STEPHENSON, B B Commonwealth Edison Co 79/06/03 1p

--7906120313 LER 79-029/03L-0 on 790508 DIS 1400-3, pressure switch 2-1430-1466D failed to trip Caused by sticky plunger in pressure switch Switch removed, cleaned & reset to trip at 94.5 psig increasing  
SMITH, G L Commonwealth Edison Co 79/06/03 1p

7906200404 Forwards LER 79-002/01X-1  
STEPHENSON, B B Commonwealth Edison Co 79/06/05 1p

--7906200409 LER 79-002/01X-1 on 790503 during normal operation, HPCI turbine failed to start during quarterly flow test Caused by partial engagement of interlock dump valve operating lever Lever adjusted HPCI started to verify operability  
PARCELL Commonwealth Edison Co 79/06/05 2pp

7906120376 Forwards LER 79-031/03L-0  
STEPHENSON, B B Commonwealth Edison Co 79/06/07 1p

--7906120385 LER 79-031/03L-0 on 790509 crack found on 201 feedwater emergency spill to condenser line & crack located on pipe to condenser weld Caused by mechanical failure Cracked portion removed & rewelded  
JANSEN, T Commonwealth Edison Co 79/06/07 1p

7906200370 Forwards LER 79-034/01T-0  
STEPHENSON, B B Commonwealth Edison Co 79/06/12 1p

--7906200371 LER 79-034/01T-0 on 790530 diesel generator failed to start during operability test Caused by failure to engage of lower air start bendix gear, Gear alignment will be checked after diesel generator tests.  
CHAN, J Commonwealth Edison Co 79/06/12 2pp

7906220282 Forwards LER 79-041/03L-0  
STEPHENSON, B B Commonwealth Edison Co 79/06/15 1p

--7906220291 LER 79-041/03L-0 on 790606 2B recirculation motor generator set field circuit breaker tripped open Caused by failure of potential transformer in voltage regulator circuit  
Transformer replaced  
DUNBAR, J Commonwealth Edison Co 79/06/15 1p

7906220365 Forwards LER 79-039/03L-0  
STEPHENSON, B B Commonwealth Edison Co 79/06/15 1p

--7906220373 LER 79-039/03L-0 on 790528 125 volt dc switch 2, reserve bus 22, was opened causing trip of 282 recirculation motor generator set oil pump Caused by inadvertent opening of switch Switch marked to caution against opening  
AMMER, A A Commonwealth Edison Co 79/06/15 1p

## DOCKET 80-241 MISSISSIPPI STATE UNIV RESEARCH REACTOR

### J Insurance & indemnity information

7906080274 Forwards executed Amend 9 to Indemnity Agreement E-46  
PRICE, S Mississippi State Univ 79/05/29 2pp

## DOCKETED ITEMS

## DOCKET 50-243 OREGON STATE UNIV RESEARCH REACTOR

## Q Inspection reports, IE Bulletins &amp; correspondence

7906180451 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies." No written response necessary.  
ENGELKEN, R. H. Region 3, San Francisco, Office of the Director  
79/03/10 1p

7906080228 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U."  
ENGELKEN, R. H. Region 3, San Francisco, Office of the Director  
79/03/18 1p

## S Reportable occurrences, LERs &amp; related correspondence

7906280132 RD on 790607 shutdown margin of TRIQA reactor was 40 AB, nine cents less than Tech Spec limitation of 40.57. Upon discovery, two fuel elements were moved & shutdown margin went up to 40.74.  
WANG, C. H. Oregon State Univ 79/06/19 7pp

## DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

7906030058 Forwards replacement pages to security plan evaluation report supporting issuance of Amend 25 to License DPR-18 on 790222. Pages withheld (ref 10CFR2.790).  
ZIEMANN, D. L. Operating Reactors Branch 2 (Pre 790625) 79/03/14 2pp

7906220272 Notifies replacement of computer room ceiling is delayed until 790831.  
WHITE, L. D. Rochester Gas & Electric Corp 79/06/14 1p

## J Insurance &amp; indemnity information

7906190368 Forwards Endorsements 49, 50 & 51 to MAELU Policy MF-47 & Endorsements 60 & 61 of NELIA Policy MF-170.  
WHITE, L. D. Rochester Gas & Electric Corp 79/06/14 6pp

## P. Operating license stage documents &amp; correspondence

7906260087 Summary of 790410-11 meeting w/util at site re systematic evaluation program Topic III-6, seismic design.  
SHEA, J. J. Operating Reactors Branch 2 (Pre 790625) 79/04/30, 8pp

7906030359 Forwards Offsite Dose Calculating Manual.  
WHITE, L. D. Rochester Gas & Electric Corp 79/03/29 1p

--7906050360 Offsite Dose Calculating Manual  
" Rochester Gas & Electric Corp 79/05/29 33pp

7906120406 Responds to Item III-1 of NRC questions re design & const for systematic evaluation program seismic review. Discusses details of block walls throughout plant. Two oversized drawings encl.  
WHITE, L. D. Rochester Gas & Electric Corp. 79/06/06 2pp.

7906130193 Forwards application for amend to License DPR-18.  
FAROM, R. S. LeBeauf, Lamb, Leiby & MacRae. 79/06/11 4pp

7906290434 Notifies Revision 6 to Suppl IV of full-term license application will be submitted in early July, as requested by NRC 790605 ltr Revision & will exclude Reg Guide 1.74 from listing of ANSI stds.  
WHITE, L. D. Rochester Gas & Electric Corp 79/06/25 1p

## G Inspection reports, IE Bulletins &amp; correspondence

7906260504 Forwards IE Insp Rept 50-244/79-06 on 790310-13 No noncompliance noted.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/20 2pp

--7906260509 IE Insp Rept 50-244/79-06 on 790310-13 No noncompliance noted. Major areas inspected witness of core reload activities, witness of outage maint activities & review of pipe support & restraint surveillance program.  
KEIMIG, R. R., RAYMOND, W. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/20 11pp

7906110045 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906080143 Responds to IE Bulletin 79-07 re seismic stress analysis of safety-related piping. Confirms capability of plant to withstand seismic event.  
WHITE, L. D. Rochester Gas & Electric Corp 79/04/25 4pp

7906020217 Responds to IE Bulletins 79-06A & 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI-2 Incident." Plant procedures are being reviewed & updated.  
WHITE, L. D. Rochester Gas & Electric Corp 79/04/28 17pp

7906070261 Forwards response to IE Bulletin 79-04, "Incorrect Weights for Builing Valves Mfg by Velan Engineering Corp." Valves used in safety-related sys are in close proximity to pipe supports. No mods planned.  
WHITE, L. D. Rochester Gas & Electric Corp 79/04/30 5pp.

7906120201 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem." No action required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906110149 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics." Written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/03/11 1p

7906260160 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies."  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/03/11 1p.

7906080106 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U."  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/03/18 1p

7906270200 Responds to IE Bulletins 79-06A & 79-06A, Revision 1 No Tech Spec changes required at this time. Changes will be requested when design & safety evaluations are prepared.  
WHITE, L. D. Rochester Gas & Electric Corp 79/03/18 1p

## S Reportable occurrences, LERs &amp; related correspondence

7906030438 Confirms 790416 telcon to W Raymond reporting LER-79-07, boric acid storage tanks out of spec for vol & weight of boric acid. Orderly load reduction & batching operations commenced; tanks within specs.  
BROWN, B. A. Rochester Gas & Electric Corp 79/04/16 1p

7906020061 Confirms 790420 telcon w/W Lasurus re LER 79-10, boric acid storage tanks out-of-spec for vol & weight. Orderly load reduction initiated to restore tanks to required specs.  
BROWN, B. A. Rochester Gas & Electric Corp. 79/04/20 1p

7906290195 Confirms 790310 discussion w/D Beckman re LER 79-011 New valve internals being mfg to correct problem. Will be available in June.  
BROWN, B. A. Rochester Gas & Electric Corp. 79/03/11 1p.

7906250253 Forwards LER 79-012/017-0.  
WHITE, L. D. Rochester Gas & Electric Corp 79/06/20 1p.

--7906250253 LER 79-012/01T-0 on 790606 during inservice insp. identified piping supports for safety equipment not built per Tech Spec drawings. Caused by inadequate control on const installation. Supports corrected.  
BODINE, J C Rochester Gas & Electric Corp 79/06/20 2pp

# DOCKET 50-245 HILLSTONE NUCLEAR POWER STATION, UNIT 1

## I. Financial information

7906200374 Forwards annual financial repts for owner-licensors  
O'CONNOR, L A Northeast Utilities 79/06/15 3pp

--7906200375 Annual Financial Rept 1978  
\* Western Massachusetts Electric Co 79/12/31 17pp

--7906200376 Annual Financial Rept 1978  
\* Hartford Electric Light Co 79/12/31 21pp

--7906200377 Annual Financial Rept 1978  
\* Connecticut Light & Power Co 79/12/31 21pp

## J. Insurance & indemnity information

7906190293 Forwards Endorsements 54 & 55 to MAELU Policy MF-52  
CONNELL, T Northeast Nuclear Energy Co (Northeast Utilities)  
79/06/12 3pp

7906270241 Forwards Endorsements 59 & 60 to NELIA Policy NF-173  
SEGER, R M Northeast Nuclear Energy Co (Northeast Utilities)  
79/06/21 3pp

7906280091 Forwards Endorsements 79 & 60 to ANI Policy NF-173  
SEGER, R M Northeast Utilities 79/06/21 1p

## P. Operating license stage documents & correspondence

7906250305 Forwards Mar 1979 "Thermal Plume Study"  
COUNSIL, W O Northeast Utilities 79/04/18 1p

--7906250306 "Thermal Plume Study," Mar 1979  
\* Northeast Utilities 79/03/31 350pp

7906020166 Notification of 790517-18 meeting w/util to discuss systematic evaluation program Topic III-5 A, "Effects of Pipe Break on Structure, Sys & Components Inside Containment"  
SHEA, J J Operating Reactors Branch 2 (Pre 790625) 79/04/20 1p

7906050294 Requests NEDE-21878-P, "Mark I Containment Program," be included in docket Rept transmitted by GE on 790226  
COUNSIL, W O Northeast Utilities 79/03/29 1p

7906290012 Forwards Amend 61 to License DPR-21, safety evaluation & notice of issuance & availability  
ZIEMANN, D L Operating Reactors Branch 2 (Pre 790625) 79/05/29 2pp.

--7906290018 Amend 61 to License DPR-21 authorizing use of 148 BxBR type fuel assemblies, changing safety limit min critical power ratio to 1.07 & changing max average planar linear heat generation limits  
VOLLMER, R H Assistant Director for Systems Engineering  
79/05/29 34pp

--7906290019 Safety evaluation supporting Amend 61 to License DPR-21  
\* Operating Reactors Branch 4 (Pre 790625) 79/05/29 11pp

--7906290021 Notice of issuance & availability of Amend 61 to License DPR-21  
ZIEMANN, D L Operating Reactors Branch 2 (Pre 790625) 79/05/29 3pp

7906230152 Submits agenda & other info re 790828-29 meeting on systematic evaluation program Topic III-6, "Seismic Design"  
Forwards draft "Seismic Review of Unit for Systematic Evaluation Program"  
ZIEMANN, D L Operating Reactors Branch 2 (Pre 790625) 79/05/30 15pp

--7906230154 Draft "Seismic Review of Unit for Systematic Evaluation Program Phase 1 Rept"  
\* Office of Nuclear Reactor Regulation 79/03/13 187pp

7906150337 Responds to NRC 790418 ltr re systematic evaluation program Topic VIII-3 A, station battery testing. Draft assessment of plant surveillance requirements is substantially correct.  
COUNSIL, W O Northeast Utilities 79/06/08 1p

## Q. Inspection reports, IE Bulletins & correspondence

7906010043 Forwards IE Insp Repts 50-245/78-41 & 50-336/78-38 on 781106-1207 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Office of the Director  
79/03/21 2pp

--7906010047 IE Insp Repts 50-245/78-41 & 50-336/78-38 on 791106-1207 No noncompliance noted. Major areas inspected accessible portions of Unit 1 reactor, turbine & radwaste bldgs, Unit 2 auxiliary & turbine bldgs & radiation protection.  
SHEDLOSKEY, J T Region 1, Philadelphia, Office of the Director  
McCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/03/20 24pp

7906040371 Responds to IE Bulletin 79-03 re ASME SA-312 stainless steel pipe mfg by Youngstown Welding & Engineering Co. Piping not in use or planned for use.  
COUNSIL, W O Northeast Utilities 79/04/16 1p

7906260546 Forwards IE Insp Repts 50-245/79-04 & 50-336/79-02 on 790210-0316 No noncompliance noted.  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/16 2pp

--7906260551 IE Insp Repts 50-245/79-04 & 50-336/79-02 on 790210-0316 No noncompliance noted. Major areas inspected accessible portions of Unit 1 reactor, turbine & radwaste bldgs, Unit 2 encl, auxiliary & turbine bldgs.  
SHEDLOSKEY, J T, RAYMOND, W J, McCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/16 22pp

7906110019 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl." No written response required.  
ORIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906080042 Responds to IE Bulletin 79-07 re seismic stress analyses of safety-related piping. Seismic design methods will be reviewed by NRC within framework of systematic evaluation program.  
COUNSIL, W O Northeast Utilities 79/04/24 8pp

7906140481 Responds to IE Bulletin 79-08, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident." Reactor vessel water in BWR is continuously monitored by seven indicators or recorders.  
COUNSIL, W O Northeast Utilities 79/04/24 6pp

7906140222 Responds to IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Mfg by Velan Engineering Corp." Three seismic Category I piping sys utilize valves. No drawing discrepancies exist re valve weights.  
COUNSIL, W O Northeast Utilities 79/04/30 1p

7906130164 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase." No written response required.  
ORIER, B H Region 1, Philadelphia, Office of the Director  
79/05/02 1p

7906150200 Ack receipt of 790412 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-245/79-03 & 50-336/79-03  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/05/03 1p

--7906150205 Responds to NRC 790320 ltr re violations noted in IE Insp Repts 50-245/79-03 & 50-336/79-03. Corrective actions 3B-ft, 4-inch elevation immediately posted w/sign bearing radiation caution symbol.  
COUNSIL, W O Northeast Nuclear Energy Co (Northeast Utilities) 79/04/12 2pp

--7906150207 Forwards IE Insp Repts 50-245/79-03 & 50-336/79-03 on 790212-15 & notice of violation.  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/03/20 3pp

--7906150210 Notice of violation from Insp on 790212-15  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/03/16 1p



## DOCKETED ITEMS

--7906150213 IE Insp Repts 50-245/79-03 & 50-336/79-03 on 790212-15  
Noncompliance noted failure to post radioactive materials  
storage area as required  
YUHAS, G P, CROCKER, H W Region 1, Philadelphia, Fuel Facility  
& Materials Safety Branch 79/03/16 6pp

7906120176 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp

790611013B Forwards IE Bulletin 79-10, "Requalification Training  
Program Statistics " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906260124 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies "  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906080091 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U "  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/18 1p

7906130208 Forwards addl response to IE Bulletin 79-07 re seismic  
stress analysis of safety-related piping Reanalysis  
performed for max calculation stresses & restraint loading  
of safety-related piping  
COUNBIL, W G Northeast Utilities 79/06/06 8pp

7906250282 Forwards addl response to IE Bulletin 79-07 re mods to  
control rod drive exhaust line & 1-CU2 bypass line  
piping Sys found acceptable for continued use  
COUNBIL, W G Northeast Utilities 79/06/13 2pp

#### R Periodic operating reports & related correspondence

7906180522 Forwards monthly operating rept for May 1979  
OPEKA, J F Northeast Utilities 79/06/11 1p

--7906180527 Monthly operating rept for May 1979  
YOUNG, R H Northeast Utilities 79/06/08 5pp

#### S Reportable occurrences, LERs & related correspondence

7906040310 Forwards RO-78-9/3L  
FERLAND, E J Northeast Nuclear Energy Co (Northeast Utilities)  
78/04/25 1p

--7906040314 RO-78-9/3L on 780403 while performing surveillance (steam  
tunnel high temp functional & calibr) on steam tunnel temp  
switches, one switch tripped at setpoint higher than that  
specified in Tech Spec Caused by setpoint drift  
PRZEKOP, P J Northeast Nuclear Energy Co (Northeast Utilities)  
78/04/25 2pp

7906040333 RO-78-20/1P on 781010 during normal plant operation, unused  
chloride capacity of one full flow on line demineralizers  
was less than 30 lb min  
OPEKA, J F Northeast Utilities 78/10/10 1p

7906040234 Cancels RO-78-20/1P, submitted on 781010 Unused chloride  
capacity of full flow demineralizer meets Tech Spec  
requirements  
OPEKA, J F Northeast Utilities 78/10/11 1p

7906120357 Forwards LER 79-013/03L-0  
OPEKA, J F Northeast Utilities 79/06/05 1p

--7906120362 LER 79-013/03L-0 on 790508 oxygen pressure 403.5 check for  
source range monitors not completed for 24-h period  
Surveillance overlooked Checklist added to indicate  
requirement of procedure  
YOUNG, R H Northeast Utilities 79/06/05 2pp

7906140398 Forwards LER 79-014/03L-0  
OPEKA, J F Northeast Utilities 79/06/07 1p

--7906140401 LER 79-014/03L-0 on 790511: during audit of refuel outage  
surveillances, source range monitor functional surveillance  
was inadvertently overlooked Caused by failure of monitor  
functional to be listed in refueling checklist.  
YOUNG, R H Northeast Utilities 79/06/07 3pp

7906250278 Submits addl info to LER 79-04/03L Control rod 22-07  
declared inoperable on 790125 Many fragments of broken  
source holder were retrieved All fragments have been  
removed  
OPEKA, J F Northeast Utilities 79/06/14 3pp

7906290242 Forwards LER 79-015/03L-0  
OPEKA, J F Northeast Utilities 79/06/25 1p

--7906290283 LER 79-015/03L-0 on 790528 during refueling, no control rod  
out-block occurred when refuel bridge was over core w/fuel  
assembly loaded grapple Caused by worn track limit switch  
Switch replaced & surveillance procedure changed  
YOUNG, R H Northeast Utilities 79/06/22 3pp

#### DOCKET 50-247 INDIAN POINT STATION, UNIT 2

#### C Utility Environmental Report (ER), amendments & correspondence

7906190253 Forwards "1976 Year-Class Rept for Multiplant Impact Study  
of Hudson River Estuary " Affidavit of Svc encl  
ZARAKAS, P Consolidated Edison Co of New York 79/06/15 5pp

--7906190257 "1976 Year-Class Rept for Multiplant Impact Study of H.R.  
River Estuary," prepared by TX Instruments  
Consolidated Edison Co of New York 79/05/31 550pp

#### F Security, medical, emergency & fire protection plans

7906020078 Ack receipt of 790327 revised emergency plan Requests Class  
III fee  
MILLER, H O License Fee Management Branch 79/05/03 1p

7906190387 Responds to 790508 ltr forwarding \$4,400 filing fee for  
revised emergency plan Payment made under protest Util  
reserves right to challenge validity of fees  
CAHILL, W J Consolidated Edison Co of New York 79/06/11 1p

#### J Insurance & indemnity information

7906190256 Notices of receipt of complaint served on Westinghouse  
alleging bodily injury to util employee J O'Mallon, who was  
splashed w/radioactive water on 780812 Suit under way  
ALTON, C G American Nuclear Insurers 79/06/14 1p

7906220303 Forwards Amend 21 to Indemnity Agreement B-19  
CAHILL, W J Consolidated Edison Co of New York 79/06/18 3pp

#### P Operating license stage documents & correspondence

7906050419 Requests facility participate in vital area analysis &  
schedule site visit during week of 790506  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/04/12  
2pp

7906230033 Summary of 790508 meeting w/Consolidated Edison Co of NY &  
Power Authority of State of NY re auxiliary feedwater sys &  
related station areas  
OLSHAN, L H Operating Reactors Branch 1 (Pre 790625) 79/03/18  
4pp

7906110445 Notification of 790522 meeting w/Consolidated Edison Co of  
NY & Power Authority of NY to discuss seismic analyses &  
follow up 790517 meeting  
OLSHAN, L H Operating Reactors Branch 1 (Pre 790625) 79/03/17  
1p

7906040183 Summarizes actions taken as result of 790525 conference call  
re support adequacy for piping sys Reanalysis of 44 supports  
indicated acceptability, w/loads well within allowable  
limits  
CAHILL, W J Consolidated Edison Co of New York 79/05/28 2pp

7906070275 Forwards Westinghouse rept, "Fracture Toughness & Design  
Considerations for Addressing Lamellar Tearing of Steam  
Generator & Reactor Coolant Support Matl " Rept withheld  
(ref 10CFR2 790)  
CAHILL, W J Consolidated Edison Co of New York 79/05/31 1p

--7906070281 Requests withholding from public disclosure of util response  
to NRC request for info re fracture toughness & potential  
for tearing of steam generator & reactor coolant pump  
support matl  
WIEBEHANN, R A Westinghouse Electric Corp. 79/04/26 2pp

# DOCKETED ITEMS

25

7906060129 Forwards application for amend to License DPR-26  
ZARAKAS,P Consolidated Edison Co of New York 79/06/04 2pp

--7906060133 Application for amend to License DPR-26 changing Tech Specs  
to permit waiving turbine stop & control rod closure test  
during end-of-cycle operation  
\* Consolidated Edison Co of New York 79/06/04 7pp

7906110245 Forwards "Efficiency of one Square Meter Epibenthic Sled  
for Collecting Young-of-the-Year Striped Bass, White Perch &  
Atlantic Tomcod in Hudson River Estuary, 1978"  
W/JR Jannarone 790606 affidavit Certificate of Svc encl  
CAHILL,W J Consolidated Edison Co of New York 79/06/06 5pp

7906210128 Forwards info re PWR feedwater lines, in response to NRC  
790525 request W/15 oversized drawings  
CAHILL,W J Consolidated Edison Co of New York 79/06/18 40pp

7906110255 "Efficiency of One Square Meter Epibenthic Sled for  
Collecting Young-of-the-Year Striped Bass, White Perch &  
Atlantic Tomcod in Hudson River Estuary, 1978"  
\* Texas Instruments, Inc 79/06/30 19pp

## G Inspection reports, IE Bulletins & correspondence

7906110008 Forwards IE Bulletin 79-05B, "Nuclear Incident at  
THI-Buppl" No written response required  
ORIER,B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906020081 Responds to IE Bulletin 79-07 Discusses actions taken re  
verification approach for UE&C-ADLPIPE-2 program  
CAHILL,W J Consolidated Edison Co of New York 79/04/24 7pp

7906010215 Forwards response to Revision 1 to IE Bulletin 79-06A, re  
THI incident  
CAHILL,W J Consolidated Edison Co of New York 79/04/26 66pp

7906080148 Responds to IE Bulletin 79-04, "Incorrect Weights for Swing  
Check Valves Mfg by Velan Engineering Corp" Effect of  
weight discrepancy negligible in every case investigated  
Further investigation initiated; response expected 790608  
CAHILL,W J Consolidated Edison Co of New York 79/05/01 2pp

7906120152 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem" No action required  
ORIER,B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp.

7906110118 Forwards IE Bulletin 79-10, "Requalification Training  
Program Statistics" Licensee action required  
ORIER,B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906260078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
ORIER,B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906270204 Responds to IE Bulletin 79-09 Unit 1 currently shut down,  
awaiting decision re ECCS No GE Type AK-2 circuit breakers  
used in safety-related sys in Unit 2  
CAHILL,W J Consolidated Edison Co of New York 79/05/17 1p

7906080069 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U"  
ORIER,B H Region 1, Philadelphia, Office of the Director.  
79/05/18, 1p

7906230090 Summary of 790517 meeting w/Consolidated Edison Co of NY,  
Power Authority of State of NY & United Engineers &  
Constructors, Inc to discuss licensee response to IE Bulletin  
79-07, "Seismic Stress Analysis of Safety-Related Piping"  
OLSHAN,L N Operating Reactors Branch 1 (Pre 790623) 79/05/18  
4pp

7906010267 Forward supplemental response to IE Bulletin 79-07 re  
confirmatory reanalysis of pressurizer relief line 70, using  
UE&C-ADLPIPE-2 dynamic seismic computer code  
ZARAKAS,P Consolidated Edison Co of New York 79/05/25 5pp

## R Periodic operating reports & related correspondence

7906140259 Annual Environ Operating Rept 1978, Part A & Part B  
radiological rept, vols 1 & 2  
\* Consolidated Edison Co of New York 78/12/31, 223pp

7906190462 Forwards "Seismic Monitoring Network," Quarterly Rept  
15 for Dec 1978 - Feb 1979  
CAHILL,W J Consolidated Edison Co of New York 79/06/04 1p

--7906190466 "Seismic Monitoring Network," Quarterly Rept 15 for  
Dec 1978-Feb 1979 Prepared by Woodward-Clyde Consultants, Inc  
\* Consolidated Edison Co of New York 79/06/30 36pp

7906190478 Submits May environ data specified in Section 401  
certification  
MONTI,W A Consolidated Edison Co of New York 79/06/10 11pp

7906260004 Forwards monthly operating rept for May 1979  
CAHILL,W J Consolidated Edison Co of New York 79/06/14 1p

--7906260006 Monthly operating rept for May 1979  
KAHULA,L Consolidated Edison Co of New York 79/06/05 7pp

7906260407 Forwards May 1979 daily tabulation of fish collection &  
species breakdown  
CAHILL,W J Consolidated Edison Co of New York 79/06/14 5pp

## S Reportable occurrences, LERs & related correspondence

7906040284 Forwards LER 78-020/04T-0  
CAHILL,W J Consolidated Edison Co of New York 78/08/14 1p

--7906040291 LER 78-020/04T-0 on 780428 activity of water sample taken  
from Camp Field Reservoir on 780327 exceeded ten times  
historical level Caused by non-representative sampling  
technique & adverse meteorological conditions  
MASCIELLI Consolidated Edison Co of New York 79/06/09 1p

--7906040298 Discusses anomalous measurement of radioactivity at environ  
water sampling location Probably caused by fallout from  
Chinese weapons test & other factors yielding  
non-representative sample Technique to be changed  
CAHILL,W J Consolidated Edison Co of New York 78/06/09 3pp

## DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

### G Adjudicatory correspondence

7906010131 Forwards 790316 order re shipment of spent fuel, admitting  
contentions similar to those at issue in present proceeding  
as matters in controversy  
ROISMAN,A Z Natural Resources Defense Council 79/03/20 1p

7906070346 Memo re standing & contentions of intervenors State of IL,  
NRDC & Citizens for Better Environ following 790201 special  
prehearing conference on spent fuel storage.  
MILHOLLIN,O L Atomic Safety and Licensing Board Panel 79/04/19  
12pp

7906210357 Forwards representative matl prepared by Citizens for Better  
Environ & NRDC to disclose interest in issue of nuclear  
power.  
ROISMAN,A Z Natural Resources Defense Council 79/05/03 60pp

7906210337 Motion for reconsideration of 790419 memo & order following  
special prehearing conference Objects to admission of  
Contention 6 re specific threats to irradiated fuel  
in transit Certificate of Svc encl.  
ODDARD,R J Branch 2 79/05/04 3pp

--7906210357 Would not oppose admission of Contention 6 if revised to  
conform w/Contention 6 as admitted in Duke Power proceeding  
re security of spent fuel in transit  
ODDARD,R J Branch 2 79/04/06 2pp

7906210252 Applicant motion for reconsideration of 790419 memo & order  
of clarification of 780419 order re physical security of  
SNM Supporting documentation & Certificate of Svc encl  
STEPTOE,P Isham, Lincoln & Beale, 79/05/07 14pp.

7906020052 Grants NRC 790504 motion suggesting alternative language  
for Contention 6 Denies licensee motion to reconsider  
admissibility of Contentions 6 & 11  
MILHOLLIN,O L Atomic Safety and Licensing Board Panel, 79/05/16,  
4pp

7906220465 Concludes NRDC & Citizens for Better Environ have standing  
based on criteria of ALAB-535 Both have established interest  
in nuclear power issues & are authorized to represent  
members in proceedings.  
MILHOLLIN,O L Atomic Safety and Licensing Board Panel, 79/05/29  
4pp



## DOCKETED ITEMS

J Insurance & indemnity information

7906040187 Forwards executed Amends 21.11.9 & 1 to Indemnity Agreements B-10, B-47, B-39 & B-84, respectively  
POOLE, R D Commonwealth Edison Co 79/03/29 8pp

P Operating license stage documents & correspondence

7906070351 Responds to 780511 ltr Requests addl info re review of proposed spent fuel pool mod Util should provide info within 30 days of receipt of ltr  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/04/23 4pp

7906200239 Requests two controlled copies of site emergency plans & implementing procedures, site maps showing location & grid station number of onsite & offsite environ monitoring stations & site maps used for dose determinations.  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/17 1p

7906050371 Responds to NRC 790423 request for addl info re spent fuel pool mod Forwards spent fuel storage module suitability study Encl drawing available in Central Files only  
JANACEK, R F Commonwealth Edison Co 79/05/30 63pp

7906200335 Responds to IE Bulletin 79-01 Forwards info re environ qualification of Class IE equipment required to function under accident conditions & info re use & maint of ASCO solenoid valves.  
REED, C Commonwealth Edison Co 79/06/14 39pp.

7906210190 Requests inclusion in dockets of NEDE-21944-P, "One-Quarter Scale Pressure Suppression Pool Swell Test Program, Plant Unique Tests"  
JANACEK, R F Commonwealth Edison Co 79/06/15 1p

G Inspection reports, IE Bulletins & correspondence

7906250147 Forwards IE Insp Repts 50-010/79-10, 50-237/79-10 & 50-249/79-08 on 790315-30. No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/25 2pp

--7906250153 IE Insp Repts 50-010/79-10, 50-237/79-10 & 50-249/79-08 on 790315-20 No noncompliance noted Major areas inspected maint activities, plant operations & physical protection & security organization.  
GESSARD, R L, HONG, K K, REYES, L A Region 3, Chicago, Office of the Director 79/04/25 9pp.

7906290493 Responds to IE Bulletin 79-08 Forwards info re review of TKI incident Existing line isolation not important to ECCS injection  
REED, C Commonwealth Edison Co 79/04/27 22pp

7906260630 Forwards IE Insp Repts 50-237/79-11 & 50-249/79-09 on 790413, 21-23 & 27 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/05/03 2pp

--7906260633 IE Insp Repts 50-237/79-11 & 50-249/79-09 on 790413, 21-23 & 27 No noncompliance noted Major areas inspected, integrated leak test & licensee action on previously identified item of noncompliance.  
REYES, L A, DETTENMEIER, R, STREETER, J F Region 3, Chicago, Office of the Director 79/03/03 6pp

7906120083 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/03/07 1p

7906110101 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director. 79/03/11. 1p.

7906190078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies."  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/03/11. 1p.

7906080196 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/03/18 1p

7906130082 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys." Licensee action required  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/03/22 1p

7906230079 Submits corrected copy of page 6 of Insp Repts 50-273/79-11 & 50-249/79-09  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/05/23 2pp

7906200080 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/29 1p

R Periodic operating reports & related correspondence

7906190336 Forward monthly operating rept for May 1979  
STEPHENSON, B B Commonwealth Edison Co 79/06/11 1p

--7906190338 Monthly operating rept for May 1979  
CLEBZKIEWICZ, S Commonwealth Edison Co 79/06/04. 35pp

S Reportable occurrences, LERs & related correspondence

7906040319 LER 79-002 has been voided  
\* Commonwealth Edison Co 79/06/01 1p

7906180512 Forwards LER 79-013/03L-0  
STEPHENSON, B B Commonwealth Edison Co 79/06/07 1p

--7906180515 LER 79-013/03L-0 on 790601 during half-core scram testing, control rod drive line 0-5 (26-19) became uncoupled from control rod when withdrawn beyond position 48 Caused by inner filter becoming detached  
MAXWELL, D C Commonwealth Edison Co 79/06/07 1p

7906190418 Forwards LER 79-010/03L-0  
STEPHENSON, B B Commonwealth Edison Co 79/06/12 1p

--7906190432 LER 79-010/03L-0 on 790515 offgas log rad monitor 1703 3A drifted high & tripped on HI HI offgas activity Caused by resistor adjustment controlling filament current on log feedback diode Monitor repaired & will be tested monthly  
KORCHYNKY, M. Commonwealth Edison Co 79/06/12 1p

7906190437 Forwards LER 79-011/03L-0  
STEPHENSON, B B Commonwealth Edison Co. 79/06/12 1p

--7906190447 LER 79-011/03L-0 on 790517 intermediate range monitor 17 tripped above Tech Spec max. Caused by instrument drift Monitor readjusted  
DUNBAR, J Commonwealth Edison Co 79/06/12. 1p

7906270152 Forwards LER 79-012/03L-0  
STEPHENSON, B B Commonwealth Edison Co 79/06/18 1p.

--7906270158 LER 79-012/03L-0 on 790524 downscale rod block tripped at 4/125 of full scale, rather than at 3/125 as per Tech Specs Caused by electronic instrument drift Intermediate range monitor readjusted to 6/125 decreasing  
DUNBAR, J Commonwealth Edison Co 79/06/18 1p

DOCKET 50-250 TURKEY POINT PLANT, UNIT 3F Security, medical, emergency & fire protection plans

7906020205 Informs that Compensatory measures are acceptable & will remain in effect until modified amended security plan is fully implemented, IE should be notified when compensatory measures are discontinued.  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625). 79/04/30 2pp.

G. Adjudicatory correspondence

7906070225 Request by util that NRC deny MP Oncavage 790209 petition for hearing on proposed repairs to steam generators. Notice of appearance of MA Bauser & NA Coll on behalf of util encl Affidavits of OD Whittier & HD Mantz W/Certificate of Bvc BAUSER, M A Lowenstein, Newman, Reis, Axelrad & Toll COLL, N A Steel, Hector & Davis 79/03/09. 20pp.

# DOCKETED ITEMS

27

--7906070226 Urges repair of steam generator tube plugging Alternate methods of repair to be considered are lower section replacement & place retubing NRC to make early determinations of repair reviews by 781015  
UHRIO,R E Florida Power & Light Co 77/09/20 2pp

## M General correspondence

7906260007 Requests that M Oncavage petition to intervene be granted  
BEERMANN,T , GATES,R S , GILDEMEISTER,D Affiliation Unknown 79/05/01 7pp

7906070337 Requests that NRC grant MP Oncavage petition for hearing & intervention in steam generator repair program  
NOBLES,T , SCHNEIDER,S , GRETH,R Affiliation Unknown 79/04/27 5pp

## M Antitrust correspondence

7906040418 Response of util in opposition to FL Cities' motion for antitrust hearing & motion for consolidated hearings  
Certificate of Svc encl  
BOUKNIGHT,J A Lowenstein,Newman,Reis,Axelrad & Toll 79/04/13 3pp

## P Operating license stage documents & correspondence

7906050019 Responds to 780319 ltr requesting ref to specific GA program used to meet requirements of 10CFR71.91 Revision 2 to topical GA rept is in effect for Turkey Point & FSAR GA program is in effect for Et Lucie  
UHRIO,R E Florida Power & Light Co 79/04/23 1p

7906020246 Forwards Amends 47 & 39 to Licenses DPR-31 & DPR-41, respectively, safety evaluation & notice of issuance & availability  
SCHWENCER,A Operating Reactors Branch 1 (Pre 790625) 79/04/24 2pp

--7906020247 Amends 47 & 39 to Licenses DPR-31 & DPR-41, respectively, changing control rod group insertion limits  
SCHWENCER,A Operating Reactors Branch 1 (Pre 790625) 79/04/24 12pp

--7906020248 Safety evaluation supporting Amends 47 & 39 to Licenses DPR-31 & DPR-41, respectively  
\* Office of Nuclear Reactor Regulation 79/04/24 2pp

--7906020249 Notice of issuance & availability of Amends 47 & 39 to Licenses DPR-31 & DPR-41, respectively  
SCHWENCER,A Operating Reactors Branch 1 (Pre 790625) 79/04/24 2pp

7906250391 Forwards Amends 48 & 40 to Licenses DPR-31 & DPR-41, respectively, safety evaluation & notice of issuance & availability  
SCHWENCER,A Operating Reactors Branch 1 (Pre 790625) 79/05/04 2pp

--7906250395 Amends 48 & 40 to Licenses DPR-31 & DPR-41, respectively, revising Tech Specs to require actuation of safety injection based on two of three channels of low pressurizer pressure  
SCHWENCER,A Operating Reactors Branch 1 (Pre 790625) 79/05/04 7pp

--7906250401 Safety evaluation supporting Amends 48 & 40 to Licenses DPR-31 & DPR-41, respectively  
SCHWENCER,A Operating Reactors Branch 1 (Pre 790625) 79/05/04 3pp

--7906250403 Notice of issuance & availability of Amends 48 & 40 to Licenses DPR-31 & DPR-41, respectively  
SCHWENCER,A Operating Reactors Branch 1 (Pre 790625) 79/05/04 2pp

7906210101 Forwards safety evaluation for steam generator repair program  
SCHWENCER,A Operating Reactors Branch 1 (Pre 790625) 79/05/14 2pp

--7906210102 Safety evaluation for steam generator repair program Program found acceptable.  
\* Office of Nuclear Reactor Regulation 79/05/14 41pp

7906180796 Requests Class I & III amend fees within 14 days, in connection w/781211 application for Tech Spec changes re operability & surveillance of overpressure mitigating sys  
MILLER,W D License Fee Management Branch 79/05/17 1p

7906290540 Notification of 790529 meeting w/util in Bethesda,MD to discuss containment purge & related equipment  
ORDTENHUIS,M Operating Reactors Branch 1 (Pre 790625) 79/05/23 2pp

7906060274 Forwards requested fee for 790326 license amend  
UHRIO,R E Florida Power & Light Co 79/05/29 1p

7906060277 Forwards requested fee for 790521 license amend  
UHRIO,R E Florida Power & Light Co 79/05/29 1p

7906130207 Submits figure of max predicted heat flux (Fq) for Cycle 6, based on 18-case analysis of ECCS  
UHRIO,R E Florida Power & Light Co 79/06/08 2pp

7906130235 Provides addl info re costs of limiting containment purges during high power operations Util attempting to resolve issues raised in NRC 781128 ltr Combined containment purges in interim to be limited to 200-h/year  
UHRIO,R E Florida Power & Light Co 79/06/08 2pp

7906190266 Submits addl info re proposed radiological effluent Tech Specs in response to 790522 request  
UHRIO,R E Florida Power & Light Co 79/06/15 1p

7906220184 Submits info re feedwater line design & fabrication history requested by 790525 ltr Remaining info will be forwarded by 790730  
UHRIO,R E Florida Power & Light Co 79/06/19 5pp

7906230349 Forwards "Reactor Containment Bldg Integrated Leak Rate Test Rept"  
UHRIO,R E Florida Power & Light Co 79/06/20 1p

--7906250350 "Reactor Containment Bldg Integrated Leak Rate Test Rept"  
\* Florida Power & Light Co 79/03/20 176pp

## 0 Inspection reports, IE Bulletins & correspondence

7906200487 Forwards IE Insp Repts 50-250/79-09 & 50-251/79-09 on 790313-19 No noncompliance noted  
LEWIS,R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/13 2pp

--7906200490 IE Insp Repts 50-250/79-09 & 50-251/79-09 on 790313-19 No noncompliance noted Major areas inspected safety-related piping support, restraint surveillance program & containment integrated leakage rate testing  
BRIDGES,E H , ORAHAM,H J Region 2, Atlanta, Office of the Director MARTIN,R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/12 4pp

7906130434 Responds to IE Bulletin 79-03 Status rept re Youngstown Welding & Engineering Co pipe will be sent no later than 790531  
UHRIO,R E Florida Power & Light Co 79/04/17 1p

7906020186 Forwards response to IE Bulletins 79-06 & 79-06A Personnel w/operational responsibilities have completed relevant instructional sessions Operation w/pressurizer level bistables tripped is undesirable  
UHRIO,R E Florida Power & Light Co 79/04/24 11p

--7906070365 Response to NRC 790404 ltr re corrective actions Repts 50-250/79-04 & 50-251/79-04 Corrective actions memo written re proper procedure for signing out rod warners.  
UHRIO,R E Florida Power & Light Co 79/04/11 2pp

--7906070368 Forwards IE Insp Repts 50-220/79-04 & 50-251/79-04 on 790206-09 & notice of violation  
MURPHY,C E Region 2, Atlanta, Office of the Director 79/03/16 2pp

--7906070372 Notice of violation from insp on 790206-09  
\* Region 2, Atlanta, Office of the Director, 79/03/15 1pp

--7906070375 IE Insp Rept 50-250/79-04 & 50-251/79-04 on 790206-09 Noncompliance noted, infraction in welding matl control  
BLAKE,J J , CONLON,T E Region 2, Atlanta, Office of the Director 79/04/15 4pp

## DOCKETED ITEMS

7906250452 Forwards IE Info Notice 79-12. "Attempted Damage to New Fuel Assemblies " O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906110063 Forwards IE Bulletin 79-10. "Requalification Training Program Statistics " Written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/11 1p

7906260290 Responds to IE Bulletin 79-09 re GE Model AK-2 circuit breakers No such circuit breakers currently installed in units UHRIG, R E Florida Power & Light Co 79/05/22 1p

7906260354 Ack receipt of 790510 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/79-10 & 50-251/79-10 SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/05/22 1p

--7906260358 Responds to NRC 790423 ltr re violations noted in IE Insp Repts 50-250/79-10 & 50-251/79-10 Corrective actions all health physics shift supervisors instructed to ensure respirator decontamination UHRIG, R E Florida Power & Light Co 79/05/10 3pp

--7906260493 Forwards IE Insp Repts 50-250/79-10 & 50-251/79-10 on 790319-23 & notice of violation SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/23 2pp

--7906260495 Notice of violation from insp on 790319-23 \* Region 2, Atlanta, Office of the Director 79/04/20 1p

--7906260501 IE Insp Repts 50-250/79-10 & 50-251/79-10 on 790319-23 Noncompliance noted failure to post airborne radioactivity area & loose contamination on respirators ZAVADOSKI, R W, WRAY, J W, O'BSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/20 11pp

7906260602 Ack receipt of 790514 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/79-12 & 50-251/79-12 LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/22 1p

--7906260609 Responds to NRC 790420 ltr re violations noted in IE Insp Rept 50-250/79-12 & 50-251/79-12 Corrective actions appropriate level channels will be placed in tripped condition when deviation acceptance criteria is exceeded \* Florida Power & Light Co 79/05/14 2pp

--7906260611 Forwards IE Insp Repts 50-250/79-12 & 50-251/79-12 on 790312-15 & notice of violation LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/20 2pp

--7906260612 Notice of violation from insp on 790312-15 \* Region 2, Atlanta, Office of the Director 79/04/20 1p

--7906260614 IE Insp Rept 50-250/79-12 & 50-251/79-12 on 790312-21 Noncompliance noted failure to take corrective action on unsatisfactory instrumentation channel check VERDERY, E H, GANTRELL, F B Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/19 4pp

#### 1 Periodic operating reports & related correspondence

7906010262 Submits supplementary rept to Annual Nonradiological Environ Monitoring Rept 1978 UHRIG, R E Florida Power & Light Co 79/05/11 2pp

#### 2 Reportable occurrences, LERs & related correspondence

7906120338 Forwards LER 79-014/03L-0 SCHMIDT, A D Florida Power & Light Co. 79/05/24, 1p.

--7906120344 LER 79-014/03L-0 on 790424 "ready to start" light on B emergency diesel generator engine control panel failed Caused by vibration of lamp socket Tests under way to determine if neon unit would be better suited JAMES, D K Florida Power & Light Co 79/05/24 2pp

7906120348 Forwards LER 79-015/03L-0 SCHMIDT, A D Florida Power & Light Co 79/05/24 1p.

--7906120352 LER 79-015/03L-0 on 790426 B emergency diesel generator failed loading acceptance criteria Caused by cracked half-inch nipple to fuel pump which resulted in partial fuel starvation Nipple replaced & old nipple reanalyzed JAMES, D K Florida Power & Light Co 79/05/24 1p

7906120354 Forwards LER 79-016/03L-0 SCHMIDT, A D Florida Power & Light Co 79/05/29 1p

--7906120363 LER 79-016/03L-0 on 790429 high level alarm annunciated Caused by instrument drift of Tech Spec min & high level alarms & digital level indicator transducer Instruments recalibr SCHOPPMAN, M A Florida Power & Light Co 79/05/29 2pp

7906200365 RO 250-79-20 on 790531 emergency diesel generator tripped as result of lockout relay operation Caused by faulted exciter power transformer YAEGER Florida Power & Light Co 79/06/01 1p

7906180613 Forwards LER 79-020/01T-0 SCHMIDT, A D Florida Power & Light Co 79/06/11 1p

--7906180620 LER 79-020/01T-0 on 790526 during load test, emergency diesel generator tripped Caused by design error which led to overheating of exciter power transformer Transformer replaced & plant change/mod implemented SCHOPPMAN, M A Florida Power & Light Co 79/06/11 8pp

#### U Congressional/Executive Correspondence

7903300226 Informs of attempt to reschedule review of topical rept re NRC approved use of Fox Industries no-slip couplers for reinforcing steel bars Assures that review is not prerequisite for NRC product use DENTON, H R Office of Nuclear Reactor Regulation 79/03/08 2pp

--7903300235 Requests response to complaint re NRC regulations & TVA contract award for reinforcing steel bars splicing matl at Yellow Creek plant FOX, C J Foxboro Co 79/02/05 1p

--7903300243 Forwards ltr written to TVA re violation of NRC regulations in granting award of contract for rebar splicing matl to TVA FOX, C J Foxboro Co 79/02/02 3pp

7906070045 Discusses constituent's support of MP Oncavage request for NRC to hold public hearings on planned steam generator repairs PEPPER, C House of Rep 79/05/01 1p

7906260586 Provides addl info re D Browning info request re FL nuclear power situation Discusses wastes produced by FL plants, effluents released & consequences of possible accident GOSSICK, L V Office of the Executive Director for Operations 79/05/17 3pp

--7906260590 Forwards D Browning 790404 questions re FL nuclear power situation Requests necessary info for reply MICA, D A House of Rep 79/04/05 2pp

--7906260593 Ack receipt of 790405 ltr re D Browning info request re FL nuclear power situation Forwards instructions to operators re steps to prevent occurrence like TH1 & JM Hendrix 790410 testimony to Subcommittee on Nuclear Regulation W/o encl KAMMERER, C Office of Congressional Affairs 79/04/18 1p

#### DOCKET 50-251 TURKEY POINT PLANT, UNIT 4

F Security, medical, emergency & fire protection plans

7906020203 Informs that Compensatory measures are acceptable & will remain in effect until modified amended security plan is fully implemented IE should be notified when compensatory measures are discontinued SCHWENGER, A. Operating Reactors Branch 1 (Pre 790625) 79/04/30 2pp

#### G Adjudicatory correspondence

7906070225 Request by util that NRC deny MP Oncavage 790209 petition for hearing on proposed repairs to steam generators Notice of appearance of MA Bauser & NA Coll on behalf of util encl. Affidavits of GD Whittier & HD Mantz, W/Certificate of Svc BAUSER, M A Lowenstein, Neuman, Reis, Axelrad & Toll COLL, N A Steel, Hector & Davis 79/03/09 20pp.

--7906070226 Urges repair of steam generator tube plugging Alternate methods of repair to be considered are lower section replacement & place retubing NRC to make early determinations of repair reviews by 781015  
UHRIG, R E Florida Power & Light Co 77/09/20 2pp

#### H General correspondence

7906260007 Requests that M Oncavage petition to intervene be granted  
BEERMANN, T, GATES, R S, QILDEMEISTER, D Affiliation Unknown  
79/05/01 7pp

7906070337 Requests that NRC grant MP Oncavage petition for hearing & intervention in steam generator repair program  
NOBLES, T, SCHNEIDER, S, GRETH, R Affiliation Unknown 79/04/27 3pp

#### M Antitrust correspondence

7906040418 Response of util in opposition to FL Cities' motion for antitrust hearing & motion for consolidated hearings  
Certificate of Svc encl  
BOUKNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll 79/04/13 3pp

#### P Operating license stage documents & correspondence

7906050019 Responds to 780319 ltr requesting ref to specific QA program used to meet requirements of 10CFR71.51 Revision 2 to topical QA rept is in effect for Turkey Point & F8AR QA program is in effect for St Lucie  
UHRIG, R E Florida Power & Light Co 79/04/23 1p

7906020246 Forwards Amends 47 & 39 to Licenses DPR-31 & DPR-41, respectively, safety evaluation & notice of issuance & availability  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/04/24 2pp

--7906020247 Amends 47 & 39 to Licenses DPR-31 & DPR-41, respectively, changing control rod group insertion limits  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/04/24 12pp

--7906020248 Safety evaluation supporting Amends 47 & 39 to Licenses DPR-31 & DPR-41, respectively  
\* Office of Nuclear Reactor Regulation 79/04/24 2pp.

--7906020249 Notice of issuance & availability of Amends 47 & 39 to Licenses DPR-31 & DPR-41, respectively  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/04/24 2pp

7906250391 Forwards Amends 48 & 40 to Licenses DPR-31 & DPR-41, respectively, safety evaluation & notice of issuance & availability  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/04 2pp

--7906250395 Amends 48 & 40 to Licenses DPR-31 & DPR-41, respectively, revising Tech Specs to require actuation of safety injection based on two of three channels of low pressurizer pressure  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/04 7pp

--7906250401 Safety evaluation supporting Amends 48 & 40 to Licenses DPR-31 & DPR-41, respectively  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/04 3pp

--7906250403 Notice of issuance & availability of Amends 48 & 40 to Licenses DPR-31 & DPR-41, respectively.  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/04 2pp

7906210101 Forwards safety evaluation for steam generator repair program  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/14 2pp

--7906210102 Safety evaluation for steam generator repair program. Program found acceptable  
\* Office of Nuclear Reactor Regulation 79/05/14 41pp

7906180796 Requests Class I & III amend fees within 14 days, in connection w/781211 application for Tech Spec changes re operability & surveillance of overpressure mitigating sys.  
MILLER, W D License Fee Management Branch. 79/05/17 1p

7906290540 Notification of 790529 meeting w/util in Bethesda, MD to discuss containment purge & related equipment  
GROTHENHUIS, M Operating Reactors Branch 1 (Pre 790625) 79/05/23 2pp

7906060135 Responds to NRC review of 790518 license amend & forwards graph of max predicted Fq generated for Cycle & based on 18-case analysis  
UHRIG, R E Florida Power & Light Co 79/05/29 2pp

7906060274 Forwards requested fee for 790326 license amend  
UHRIG, R E Florida Power & Light Co 79/05/29 1p

7906060277 Forwards requested fee for 790521 license amend  
UHRIG, R E Florida Power & Light Co 79/05/29 1p

7906080296 Forwards \$4,000 fee for approval of 790518 request  
UHRIG, R E Florida Power & Light Co 79/05/29 2pp

7906130235 Provides addl info re costs of limiting containment purges during high power operations. Util attempting to resolve issues raised in NRC 781128 ltr Combined containment purges in interim to be limited to 200-h/year  
UHRIG, R E Florida Power & Light Co 79/06/08 2pp

7906190266 Submits addl info re proposed radiological effluent Tech Specs in response to 790522 request  
UHRIG, R E Florida Power & Light Co 79/06/19 1p

7906220184 Submits info re feedwater line design & fabrication history requested by 790525 ltr Remaining info will be forwarded by 790730  
UHRIG, R E Florida Power & Light Co 79/06/19 5pp

#### G Inspection reports, IE Bulletins & correspondence

7906200487 Forwards IE Insp Repts 50-250/79-09 & 50-251/79-09 on 790313-19 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/13 2pp

--7906200490 IE Insp Repts 50-250/79-09 & 50-251/79-09 on 790313-19 No noncompliance noted Major areas inspected safety-related piping support, restraint surveillance program & containment integrated leakage rate testing  
BROOKS, C H, GRAHAM, M J Region 2, Atlanta, Office of the Director MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/12 4pp

7906130434 Responds to IE Bulletin 79-03 Status rept re Youngstown Welding & Engineering Co pipe will be sent no later than 790531  
UHRIG, R E Florida Power & Light Co 79/04/17 1p.

7906020186 Forwards response to IE Bulletins 79-06 & 79-06A Personnel w/operational responsibilities have completed relevant instructional sessions Operation w/pressurizer level bistables tripped is undesirable  
UHRIG, R E Florida Power & Light Co 79/04/24 11pp

7906070332 Ack receipt of 790411 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/79-04 & 50-251/79-04  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/03 1p

--7906070363 Responds to NRC 790316 ltr re violations noted in IE Insp Repts 50-250/79-04 & 50-251/79-04 Corrective actions memo written re proper procedure for signing out rod warmers  
UHRIG, R E Florida Power & Light Co 79/04/11 2pp

--7906070368 Forwards IE Insp Repts 50-220/79-04 & 50-251/79-04 on 790206-09 & notice of violation  
MURPHY, C E Region 2, Atlanta, Office of the Director 79/03/16 2pp

--7906070372 Notice of violation from Insp on 790206-09  
\* Region 2, Atlanta, Office of the Director 79/03/13 1pp.

--7906070375 IE Insp Rept 50-250/79-04 & 50-251/79-04 on 790206-09 Noncompliance noted, infraction in welding matl control.  
BLAKE, J J, CONLON, T E Region 2, Atlanta, Office of the Director 79/04/13 4pp

7906250452 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 79/05/10 1p

## DOCKETED ITEMS

7906110063 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director.  
79/03/11. 1p.

7906260290 Responds to IE Bulletin 79-09 re OE Model AK-2 circuit breakers No such circuit breakers currently installed in units  
UHRIG, R E Florida Power & Light Co 79/05/22 1p

7906260354 Ack receipt of 790310 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/79-10 & 50-251/79-10  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/05/22 1p

--7906260358 Responds to NRC 790423 ltr re violations noted in IE Insp Repts 50-250/79-10 & 50-251/79-10 Corrective actions all health physics shift supervisors instructed to ensure respirator decontamination  
UHRIG, R E Florida Power & Light Co 79/05/10 3pp

--7906260493 Forwards IE Insp Repts 50-250/79-10 & 50-251/79-10 on 790319-23 & notice of violation.  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/04/23 2pp

--7906260495 Notice of violation from Insp on 790319-23  
\* Region 2, Atlanta, Office of the Director 79/04/20 1p

--7906260501 IE Insp Repts 50-250/79-10 & 50-251/79-10 on 790319-23 Noncompliance noted failure to post airborne radioactivity area & loose contamination on respirators  
ZAVADOSKI, R W, WRAY, J W, GIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/20 11pp

7906260602 Ack receipt of 790314 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/79-12 & 50-251/79-12.  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/22 1p

--7906260609 Responds to NRC 790420 ltr re violations noted in IE Insp Rept 50-250/79-12 & 50-251/79-12 Corrective actions appropriate level channels will be placed in tripped condition when deviation acceptance criteria is exceeded  
\* Florida Power & Light Co. 79/05/14 2pp

--7906260611 Forwards IE Insp Repts 50-250/79-12 & 50-251/79-12 on 790312-15 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/04/20 2pp

--7906260612 Notice of violation from Insp on 790312-15  
\* Region 2, Atlanta, Office of the Director 79/04/20 1p

--7906260614 IE Insp Rept 50-250/79-12 & 50-251/79-12 on 790312-21 Noncompliance noted failure to take corrective action on unsatisfactory instrumentation channel check.  
VERDERY, E H., CANTRELL, F S. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/19 4pp.

#### R Periodic operating reports & related correspondence

7906010262 Submits supplementary rept to Annual Nonradiological Environ Monitoring Rept 1978  
UHRIG, R E Florida Power & Light Co 79/05/11 2pp.

#### S Reportable occurrences, LERs & related correspondence

7906140384 RD 251-79-07 on 790519 pipe support in charging pump room inoperable Full rept & corrective action to be submitted in response to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts"  
YAEGER, M. K. Florida Power & Light Co. 79/05/21. 1p.

7906180510 Forwards LER 79-007-01T-0.  
SCHMIDT, A D Florida Power & Light Co 79/06/04 1p

--7906180511 LER 79-007/01T-0 on 790519 inoperable pipe support 4-VCH-105 reported by Insp team. Cause unknown. Pipe support to be restored per approved procedures.  
SCHOPPHAN, M. A. Florida Power & Light Co 79/06/04 1p

#### U Congressional/Executive Correspondence

7903300226 Informs of attempt to reschedule review of topical rept re NRC approved use of Fox Industries no-slip couplers for reinforcing steel bars Assumes that review is not prerequisite for NRC product use.  
DENTON, H R Office of Nuclear Reactor Regulation 79/03/08 2pp

--7903300235 Requests response to complaint re NRC regulations & TVA contract award for reinforcing steel bars splicing matl at Yellow Creek plant  
FOX, C J Foxboro Co 79/02/05 1p

--7903300243 Forwards ltr written to TVA re violation of NRC regulations in granting award of contract for rebar splicing matl to TVA  
FOX, C J Foxboro Co 79/02/02 3pp

7906070045 Discusses constituent's support of MP Oncavage request for NRC to hold public hearings on planned steam generator repairs  
PEPPER, C House of Rep 79/05/01 1p

7906260586 Provides addl info re D Browning info request re FL nuclear power situation Discusses wastes produced by FL plants, effluents released & consequences of possible accident  
GOSBICK, L V Office of the Executive Director for Operations 79/05/17. 3pp

--7906260590 Forwards D Browning 790404 questions re FL nuclear power situation Requests necessary info for reply  
KICA, D A House of Rep 79/04/05 2pp

--7906260593 Ack receipt of 790403 ltr re D Browning info request re FL nuclear power situation Forwards instructions to operators re steps to prevent occurrence like TMI & JM Hendrie 790410 testimony to Subcommittee on Nuclear Regulation w/o encl  
KAHERER, C Office of Congressional Affairs 79/04/18 1p

#### DOCKET 50-252 UNIV OF NEW MEXICO RESEARCH REACTOR

##### J Insurance & indemnity information

7906220243 Forwards Amend 10 to Indemnity Agreement E-47  
PEROVICH, J New Mexico, Univ of 79/06/18 2pp

##### Q Inspection reports, IE Bulletins & correspondence

7906230009 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies."  
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

#### DOCKET 50-254 GUAD-CITIES STATION, UNIT 1

##### Q. Adjudicatory correspondence

7906010131 Forwards 790316 order re shipment of spent fuel, admitting contentions similar to those at issue in present proceeding as matters in controversy.  
ROISHAN, A. Z. Natural Resources Defense Council. 79/03/20 1p.

7906070346 Memo re standing & contentions of intervenors State of IL, NRDC & Citizens for Better Environ following 790201 special prehearing conference on spent fuel storage.  
MILHOLLIN, O L. Atomic Safety and Licensing Board Panel 79/04/19 12pp.

7906210357 Forwards representative matl prepared by Citizens for Better Environ & NRDC to disclose interest in issue of nuclear power  
ROISHAN, A. Z. Natural Resources Defense Council. 79/05/03. 60pp

7906210357 Motion for reconsideration of 790419 memo & order following special prehearing conference. Objects to admission of Contention 6 re specific threats to irradiated fuel in transit Certificate of Svc encl.  
OODBARD, R. J. Branch 2 79/05/04. 3pp

--7906210359 Would not oppose admission of Contention 6 if revised to conform w/Contention 6 as admitted in Duke Power proceeding re security of spent fuel in transit.  
OODBARD, R. J. Branch 2 79/04/06. 2pp.

# DOCKETED ITEMS

7906210252 Applicant motion for reconsideration of 790419 memo & order of clarification of 780419 order re physical security of SNM Supporting documentation & Certificate of Svc encl STEPTOE, P Isham, Lincoln & Beale 79/05/07 14pp

7906200082 Grants NRC 790504 motion suggesting alternative language for Contention & Denies licensee motion to reconsider admissibility of Contentions 6 & 11 MILHOLLIN, G L Atomic Safety and Licensing Board Panel 79/05/16 4pp

7906220465 Concludes NRDC & Citizens for Better Environ have standing based on criteria of ALAB-335 Both have established interest in nuclear power issues & are authorized to represent members in proceedings MILHOLLIN, G L Atomic Safety and Licensing Board Panel 79/05/29 4pp

## J Insurance & indemnity information

79064040187 Forwards executed Amends 21, 11, 9 & 1 to Indemnity Agreements B-10, D-47, B-59 & B-84, respectively POOLE, R D Commonwealth Edison Co 79/05/29 8pp

7906120260 Forwards Endorsements 100 & 101 to MAELU Policy MF-22 & Endorsements 49 & 50 to MAELU Policy MF-54 OSTER, J Commonwealth Edison Co 79/06/07 5pp

## P Operating license stage documents & correspondence

7906200239 Requests two controlled copies of site emergency plans & implementing procedures, site maps showing location & grid station number of onsite & offsite environ monitoring stations & site maps used for dose determinations KEPLER, J O Region 3, Chicago, Office of the Director 79/05/17 1p

7906200335 Responds to IE Bulletin 79-01 Forwards info re environ qualification of Class IE equipment required to function under accident conditions & info re use & maint of ASCQ solenoid valves REED, C Commonwealth Edison Co 79/06/14 39pp

7906210190 Requests inclusion in dockets of NEDE-21944-P, "One-Quarter Scale Pressure Suppression Pool Swell Test Program Plant Unique Tests " JANECEK, R F Commonwealth Edison Co 79/06/15 1p

## Q Inspection reports, IE Bulletins & correspondence

7906230017 Forwards IE Insp Repts 50-254/79-05 & 50-265/79-05 on 790207-08, 15-16, 21-22, 28 & 0301-02 & notice of violation HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/03/13 2pp

--7906230020 Notice of violation from insp on 790207-08, 15-16, 21-22, 28 & 0301-02 \* Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/03/07 1p

--7906230026 IE Insp Repts 50-254/79-05 & 50-265/79-05 on 790207-08, 15-16, 21-22, 28 & 0301-02 Noncompliance noted inadequate positive control over high radiation area CHRISOTIMOS, N Region 3, Chicago, Reactor Operations Nuclear Support Branch RIDEN, M D, SPESARD, R L Region 3, Chicago, Office of the Director 79/03/07 4pp

7906200048 Forwards IE Insp Repts 50-254/78-10 & 50-265/79-08 on 781101-03, 07-08 & 790202 No noncompliance noted HIND, J A Region 3, Chicago, Office of the Director 79/04/03 2pp

--7906200054 IE Insp Repts 50-254/78-10 & 50-265/79-08 on 781101-03, 07-08 & 790202 No noncompliance noted Major areas inspected firearms qualifications for security personnel FOSTER, J E, MADEA, T J, DONAHUE, J F Region 3, Chicago, Office of the Director 79/03/29 18pp

7906200011 Ack receipt of 790405 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-254/79-08 HEISHMAN, R F Region 3, Chicago, Office of the Director 79/04/27 1p

--7906200014 Responds to NRC 790323 ltr re violations noted in IE Insp Rept 50-254/79-08 Corrective actions special test written to secure drywell cooler dampers in open position REED, C Commonwealth Edison Co. 79/04/05 3pp

7906290493 Responds to IE Bulletin 79-08 Forwards info re review of TMI incident Existing line isolation not important to ECCS Injection REED, C Commonwealth Edison Co 79/04/27 22pp

7906120083 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required KEPLER, J O Region 3, Chicago, Office of the Director 79/05/07 1p

7906180039 Forwards IE Insp Repts 50-254/79-11 & 50-265/79-09 on 790416-20 Notice of violation withheld (ref 10CFR2 790) HIND, J A Region 3, Chicago, Safeguards Branch 79/05/10 2pp

--7906180045 IE Insp Repts 50-254/79-11 & 50-265/79-09 on 790416-20 Details withheld (ref 10CFR2 790) BELANGER, J L, CHRISTOFFER, G Region 3, Chicago, Office of the Director HIND, J A Region 3, Chicago, Safeguards Branch 79/05/08 1p

7906110101 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required KEPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906190078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " KEPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906080196 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U " KEPLER, J O Region 3, Chicago, Office of the Director 79/05/18 1p

7906130082 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required KEPLER, J O Region 3, Chicago, Office of the Director 79/05/22 1p

7906200080 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor " KEPLER, J O Region 3, Chicago, Office of the Director 79/05/29 1p

## R Periodic operating reports & related correspondence

7906190246 Monthly operating rept for May 1979 HANNUM, D Commonwealth Edison Co 79/06/05 25pp

## S Reportable occurrences, LERs & related correspondence

7906060240 Forwards LER 79-009/03L-0 KALIVIANAKIS, N Commonwealth Edison Co 79/05/11 1p

--7906060245 LER 79-009/03L-0 on 790429 while measuring MSIV limit switch trip positions, 10 of 12 switches were set greater than 10% of MSIV closure Caused by lack of precise field calibr of exact limit switch trip point Special procedure developed VAHRENWALD, J Commonwealth Edison Co 79/05/11 2pp

7906270202 Forwards LER 79-019/03L-0 KALIVIANAKIS, N Commonwealth Edison Co 79/06/15 1p

--7906270205 LER 79-019/03L-0 on 790524 vacuum breaker 1-1601-32D fa to give closed indication Caused by binding on valve stem not allowing disk to shut Defective bushing & end packing on valve stem replaced LEECH, K Commonwealth Edison Co 79/06/15 3pp

## DOCKET 50-255 PALISADES NUCLEAR PLANT

### Q Adjudicatory correspondence

7906200098 Requests opportunity to testify at 790509 replacement hearing in St Joseph, MI WOOD, H Affiliation Unknown 79/05/01 1p

7906210247 Applicant answer opposing Great Lakes Energy Alliance 790 response Response does not cure defects found in earlier submission Alliance petition to intervene should be denied Certificate of Svc encl MILLER, M I Isham, Lincoln & Beale. 79/05/04 11pp



## DOCKETED ITEMS

7906290810 Advises of recent abnormal events Two piping support sys found w/o adequate safety margin Plant will remain shut down until mods completed  
GIBBS, M E Isham, Lincoln & Beale 79/05/04 1p

7906250409 States key issues for consideration at 790509 prehearing conference NRC should provide funds to intervenor so latter may exercise legal rights & assist ASLB in finding of facts Certificate of Svc encl  
SINGLAIR, M Great Lakes Energy Alliance 79/05/07 5pp

#### J Insurance & indemnity information

7906070133 Forwards Endorsements 35 & 36 to MAELU Policy HF-30  
FOSTER, B C Consumers Power Co 79/05/30 3pp

7906080173 Forwards executed Amend 9 to Indemnity Agreement E-42  
LEAVITT, J B Rensselaer Polytechnic Inst 79/06/01 2pp

#### P. Operating license stage documents & correspondence

7906050227 Forwards draft evaluation of systematic evaluation program Topic XV-19, "LOCA Resulting from Spectrum of Postulated Breaks Within Reactor Coolant Pressure Boundary" Requests response within 30 days  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/04/30 3pp

7906020155 Notification of 790507 meeting w/Util to discuss seismic design analysis concern & plans for performing reanalyses  
SILVER, R D Operating Reactors Branch 2 (Pre 790625) 79/05/04 1p

7906250028 Forwards Amend 4B to License DPR-20 & notice of issuance & availability  
ZIEHANN, D L Operating Reactors Branch 1 (Pre 790625) 79/05/15 3pp

--7906250031 Amend 4B to License DPR-20 authorizing entry to high radiation area w/use of monitoring device  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/05/15 7pp

--7906250035 Notice of issuance & availability of Amend 4B to License DPR-20  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/05/15 2pp.

7906210134 Requests two controlled copies of site emergency plans & implementing procedures, site maps showing location & grid station numbers of onsite & offsite environ monitoring stations & maps used for offsite dose determination  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/17 1p

7906060236 Discusses interpretation of Tech Spec Section 3.11 re failure of data logger & ensuing required power reduction Tech Spec implies 2-h period for repair of failed data logger  
HOFFMAN, D P Consumers Power Co. 79/06/01 1p

7906110165 Discusses mode of operation of auxiliary feedwater sys to be incorporated into plant operating procedures by 790615  
HOFFMAN, D P Consumers Power Co 79/06/05 1p

7906110140 Submits proposed Cycle 4 startup physics program  
HOFFMAN, D P Consumers Power Co. 79/06/06 2pp

7906120172 Forwards request for change to facility Tech Specs. Change will provide for improved physics testing & delete portion no longer applicable  
HOFFMAN, D P Consumers Power Co. 79/06/07 7pp.

7906130002 Responds to NRC 790416 ltr Tech Specs change requested re overpressure protection/awaiting NRC approval Approved security plan now meeting 10CFR73.35.  
HOFFMAN, D P Consumers Power Co 79/06/08 1p

7906150137 Forwards matl requested in NRC 790529 ltr re systematic evaluation program seismic review w/o encl  
HOFFMAN, D P Consumers Power Co 79/06/08 1p.

7906140375 Forwards Revision 2 to "Palisades Plant Steam Generator Repair Rpt," containing responses to 790417 & 19 requests for addl info. Requests authorization to use listed code cases during repairs.  
HOFFMAN, D P Consumers Power Co. 79/06/11 27pp.

7906190174 Submits response to 790607 rapid response questions re effluent monitoring sys  
HOFFMAN, D P Consumers Power Co 79/06/14 4pp

7906250290 Forwards drawings of reactor vessel supports, in response to 790614 telcon request & 790613 internal memo addressing remaining questions w/a drawings  
FIELDS, H Consumers Power Co 79/06/14 3pp

7906220190 Forwards addl info re cracking in feedwater lines, in response to 790525 request Stress & fatigue analysis & welding details will be provided prior to 790730  
HOFFMAN, D P Consumers Power Co 79/06/19 7pp

7906260181 Answers NRC 790620 question re disposal of spent resins Spent powdered ion-exchange resins from plant feedwater purity sys will be handled as radioactive waste & shipped to licensed waste disposal site  
HOFFMAN, D P Consumers Power Co 79/06/22 1p

7906240188 Corrects 790614 response to questions re effluent monitoring sys  
BIXEL, D A Consumers Power Co 79/06/22 1p

#### Q Inspection reports, IE Bulletins & correspondence

7906020047 Responds to IE Bulletin 79-07 re seismic analyses Dynamic analyses of piping were performed by reactor vendor & A/E Requested info will be submitted in one month  
BIXEL, D A Consumers Power Co 79/04/24 1p

7906250176 Forwards IE Insp Rept 50-255/79-05 on 790321-23 & 27-29 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/25 2pp

--7906250183 IE Insp Rept 50-255/79-05 on 790321-23 & 27-29 No noncompliance noted Major areas inspected operations, reportable events, licensee action on previously identified items & spent fuel rack mods  
JORGENSEN, B L, WERNICK, R F Region 3, Chicago, Office of the Director 79/04/24 7pp

7906020160 Responds to IE Bulletin 79-04 No Velan swing check valves greater than or equal to 3-inch diameter in use  
HOFFMAN, D P Consumers Power Co 79/05/01 1p

7906120098 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/07 1p

7906110096 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906190088 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906290778 Responds to IE Bulletin 79-09 No OE Type AK-2 circuit breakers are used or planned for use in safety-related sys at plant  
HOFFMAN, D P Consumers Power Co 79/05/17 2pp

7906080200 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/18 1p

7906130094 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys" Licensee action required  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/22 1p

7906200103 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/29 1p

#### R Periodic operating reports & related correspondence

7906130020 Forwards monthly operating rpt for May 1979  
ADAMS, W E Consumers Power Co 79/06/05 1p.

# DOCKETED ITEMS

33

--7906130031 Monthly operating rept for May 1979  
BODTKE, P J Consumers Power Co 79/06/03 App

## S Reportable occurrences, LERs & related correspondence

7906010239 Forwards LERs 79-022/03L-0 & 79-021/03L-0  
HOFFMAN, D P Consumers Power Co 79/05/25 1p

--7906010248 LER 79-022/03L-0 on 790426 during routine surveillance of safety-related snubbers, S-9 (main steam line) had no visible oil level Oil leakage from snubber caused by failed O-ring, attributed to old age Ring replaced  
\* Consumers Power Co 79/05/25 1p

--7906010252 LER 79-021/03L-0 on 790427 during routine surveillance of safety-related snubbers, S-44 (LPIS pump discharge) had no visible oil level Oil leakage from snubber caused by failed O-ring, attributed to old age Ring replaced.  
\* Consumers Power Co 79/05/25 1p

7906080308 Forwards 790511 Natl Pollution Discharge Elimination Sys noncompliance notification re excessive neutralizer tank discharge  
HOFFMAN, D P Consumers Power Co 79/05/31 1p

--7906080310 Natl Pollution Discharge Elimination Sys 790507 noncompliance notification re excessive neutralizer tank discharge Caused by operating errors Discharge procedures discussed w/operators  
FOBES, R L Consumers Power Co 79/05/11 1p

7906220267 Forwards LER 79-023/03L-0  
HOFFMAN, D P Consumers Power Co 79/06/18 1p

--7906220269 LER 79-023/03L-0 on 790518 leak in regenerative heat exchanger (E-36) shell side vent line resulted in degradation of chemical & vol control sys Caused by high porosity in weld Weld ground out & repaired  
\* Consumers Power Co 79/06/18 1p

## DOCKEY 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

### J Insurance & indemnity information

7906010278 Forwards executed Amends 12 & 3 to Indemnity Agreements B-52 & B-52, respectively  
FARRIS, H G Tennessee Valley Authority. 79/05/29 2pp

7906080229 Forwards Endorsements 40 & 41 to MAELU Policy MF-66  
FIELBER, J Marsh & McLennan, M & M Nuclear Consultants, Inc Div 79/06/04. 3pp

### P Operating license stage documents & correspondence

7906190134 Forwards Amends 50.44, 22 to License DPR-33, DPR-52 & DPR-68, respectively, safety evaluation & notice of issuance & availability re mods to standby gas treatment sys  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790623) 79/05/04. 3pp

--7906190139 Amends 50.44 & 22 to Licenses DPR-33, DPR-52 & DPR-68, respectively, modifying electrical controls & instrumentation for standby gas treatment sys  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790623) 79/05/04 20pp.

--7906190145 Safety evaluation supporting Amends 50.44 & 22 to Licenses DPR-33 & DPR-52 & DPR-68, respectively  
\* Operating Reactors Branch 3 (Pre 790623) 79/05/04 5pp

--7906190160 Notice of issuance of Amends 50.44 & 22 to Licenses DPR-33, DPR-52 & DPR-68, respectively  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790623). 79/05/04 2pp

7906180755 Delays review of proposed hydrostatic pressure testing program & relief from testing requirements of ASME code Section XI until Class III license fee has been remitted  
DIQOS, R M. Office of Administration 79/05/10 1p

7906080090 Ack receipt of 790416 request re proposed pump & valve testing program & relief from testing requirements of ASME code. Action falls in fee Class III single safety issue involved  
DIQOS, R. M. Office of Administration 79/05/11 1p

7906250088 Forwards Amends 51.45 & 23 to Licenses DPR-33, DPR-52 & DPR-68, respectively, safety evaluation & notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790623) 79/05/11 2pp

--7906250094 Amends 51.45 & 23 to Licenses DPR-33, DPR-52 & DPR-68, respectively, authorizing change of power supply for certain low pressure coolant injection valves  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790623) 79/05/11 6pp

--7906250097 Safety evaluation supporting Amends 51.45 & 23 to Licenses DPR-33, DPR-52 & DPR-68, respectively  
\* Operating Reactors Branch 3 (Pre 790623) 79/05/11 10pp

--7906250103 Notice of issuance & availability of Amends 51.45 & 23 to Licenses DPR-33, DPR-52 & DPR-68, respectively  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790623) 79/05/11 2pp

7906190301 Forwards general info re purge operations & analysis of purge valve operability  
GILLELAND, J E Tennessee Valley Authority 79/06/12 21pp

7906210195 Forwards "Secondary Containment Leak Rate Test, 90-Day Rept "  
GILLELAND, J E Tennessee Valley Authority 79/06/19 1p

--7906210197 "Secondary Containment Leak Rate Test, 90-Day Rept "  
\* Tennessee Valley Authority 79/05/11 26pp

### G Inspection reports, IE Bulletins & correspondence

7906180710 Forwards IE Insp Repts 50-259/79-08, 50-260/79-08 & 50-296/79-08 on 790205-0302 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/27 2pp

--7906180714 IE Insp Repts 50-259/79-08, 50-260/79-08 & 50-296/79-08 on 790205-0302 No noncompliance noted Major areas inspected ROs, plant dewatering & fire protection sys & plant physical protection  
SULLIVAN, R F, DANCE, H C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/26 5pp

7906070378 Responds to IE Bulletin 79-07 Forwards results of seismic stress analysis of safety-related piping  
GILLELAND, J E Tennessee Valley Authority 79/04/24 3pp

7906290503 Responds to IE Bulletin 79-08 Forwards results of investigation re operational errors & sys misalignments identified during TMI incident  
GILLELAND, J E Tennessee Valley Authority 79/04/24 14pp.

7906130151 Forwards IE Circular 79-07, "Unexpected Speed Increase Reactor Motor Generator Set Resulted in Reactor Power Increase " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/03/0

7906210399 Ack receipt of 790418 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-260/79-06, 50-269/79-06 & 50-296/79-06  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/09 1p

7906110066 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/11 1p

7906140450 Forwards addl response to IE Bulletin 79-04 re incorrect valve weights, Reactor core isolation cooling piping reanalyzed using correct weight of Velan swing check valves  
GILLELAND, J E Tennessee Valley Authority. 79/03/11 8pp

7906290715 Responds to IE Bulletin 79-09 re GE Type AK-2 breakers Breakers used in safety-related sys at plant; none found equipped w/undervoltage trip device  
GILLELAND, J E Tennessee Valley Authority 79/05/21 5pp

### R Periodic operating reports & related correspondence

7906150279 Forwards monthly operating rept for May 1979  
DEWEASE, J G Tennessee Valley Authority 79/06/11. 1p



## DOCKETED ITEMS

--7906150283 Monthly operating rept for May 1979  
DEWEASE, J O Tennessee Valley Authority 79/05/31 34pp

7906220367 Forwards revision to "Environ Radioactivity Levels, Annual Rept 1978" to supersede rept issued 790427 Revision corrects some radioactive levels Conclusions in original rept are still valid  
GILLELAND, J E Tennessee Valley Authority 79/06/18 1p

--7906220374 "Environ Radioactivity Levels, Annual Rept 1978," revised version  
\* Tennessee Valley Authority RH-79-3-BF2 78/12/31 48pp

#### DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

##### J Insurance & indemnity information

7906010278 Forwards executed Amends 12 & 3 to Indemnity Agreements B-52 & B-82, respectively  
PARRIS, H O Tennessee Valley Authority 79/05/29 2pp

7906080229 Forwards Endorsements 40 & 41 to MAELU Policy MF-66  
FIELDER, J Marsh & McLennan, M & H Nuclear Consultants, Inc Div 79/06/04 3pp

##### P Operating license stage documents & correspondence

7906040053 Requests addl info to complete review of changes to Tech Specs re startup test program  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/04/23 3pp

7906190134 Forwards Amends 50, 44, 22 to License DPR-33, DPR-52 & DPR-68, respectively, safety evaluation & notice of issuance & availability re mods to standby gas treatment sys  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/04 3pp

--7906190139 Amends 50, 44 & 22 to Licenses DPR-33, DPR-52 & DPR-68, respectively, modifying electrical controls & instrumentation for standby gas treatment sys  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/04 20pp

--7906190145 Safety evaluation supporting Amends 50, 44 & 22 to Licenses DPR-33 & DPR-52 & DPR-68, respectively  
\* Operating Reactors Branch 3 (Pre 790625) 79/05/04 5pp

--7906190160 Notice of issuance of Amends 50, 44 & 22 to Licenses DPR-33, DPR-52 & DPR-68, respectively  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/04 2pp

7906080090 Act receipt of 790416 request re proposed pump & valve testing program & relief from testing requirements of ASME code. Action falls in fee Class III; single safety issue involved  
DIQOBS, R M Office of Administration 79/05/11 1p

7906250088 Forwards Amends 51, 45 & 23 to Licenses DPR-33, DPR-52 & DPR-68, respectively, safety evaluation & notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/11, 2pp

--7906250094 Amends 51, 45 & 23 to Licenses DPR-33, DPR-52 & DPR-68, respectively, authorizing change of power supply for certain low pressure coolant injection valves.  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/11 6pp

--7906250099 Safety evaluation supporting Amends 51, 45 & 23 to Licenses DPR-33, DPR-52 & DPR-68, respectively  
\* Operating Reactors Branch 3 (Pre 790625) 79/05/11 10pp.

13 Notice of issuance & availability of Amends 51, 45 & 23 to 3 DPR-33, DPR-52 & DPR-68, respectively  
O, T, A Operating Reactors Branch 3 (Pre 790625) 1 2pp

14 general info re purge operations & analysis of reactivity.  
Tennessee Valley Authority 79/06/12, 21pp

15 "Secondary Containment Leak Rate Test, 90-Day Rept "  
Tennessee Valley Authority. 79/06/19, 1p

--7906210199 "Secondary Containment Leak Rate Test, 90-Day Rept "  
\* Tennessee Valley Authority 79/05/11 26pp

##### G Inspection reports, IE Bulletins & correspondence

7906180710 Forwards IE Insp Repts 50-259/79-08, 50-260/79-08 & 50-296/79-08 on 790205-0302 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/27 2pp

--7906180714 IE Insp Repts 50-259/79-08, 50-260/79-08 & 50-296/79-08 on 790205-0302 No noncompliance noted Major areas inspected  
ROs, plant dewatering & fire protection sys & plant physical protection  
SULLIVAN, R F, DANCE, H C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/26 5pp

7906070378 Responds to IE Bulletin 79-07 Forwards results of seismic stress analysis of safety-related piping  
GILLELAND, J E Tennessee Valley Authority 79/04/24 3pp

7906290503 Responds to IE Bulletin 79-08 Forwards results of investigation re operational errors & sys misalignments identified during TMI incident  
GILLELAND, J E Tennessee Valley Authority 79/04/24 14pp

7906130151 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/09/02 1p

7906210399 Ack receipt of 790418 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-260/79-06, 50-269/79-06 & 50-296/79-06  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/09 1p

7906110066 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/11 1p

7906140450 Forwards addl response to IE Bulletin 79-04 re incorrect valve weights Reactor core isolation cooling piping reanalyzed using correct weight of Velan swing check valves.  
GILLELAND, J E Tennessee Valley Authority 79/05/11 8pp

7906290715 Responds to IE Bulletin 79-09 re OE Type AK-2 breakers Breakers used in safety-related sys at plant; none found equipped w/undervoltage trip device  
GILLELAND, J E Tennessee Valley Authority 79/05/21 5pp

##### R. Periodic operating reports & related correspondence

7906150279 Forwards monthly operating rept for May 1979  
DEWEASE, J O Tennessee Valley Authority 79/06/11 1p

--7906150283 Monthly operating rept for May 1979  
DEWEASE, J O Tennessee Valley Authority 79/05/31, 34pp

7906220369 Forwards revision to "Environ Radioactivity Levels, Annual Rept 1978" to supersede rept issued 790427 Revision corrects some radioactive levels Conclusions in original rept are still valid  
GILLELAND, J E Tennessee Valley Authority 79/06/18 1p

--7906220374 "Environ Radioactivity Levels, Annual Rept 1978," revised version  
\* Tennessee Valley Authority RH-79-3-BF2 78/12/31 48pp.

##### B Reportable occurrences, LERs & related correspondence

7906010209 Forwards LER 79-006/03L-0.  
FOX, H S, Tennessee Valley Authority 79/05/24 1p.

--7906010210 LER 79-006/03L-0 on 790427 prior to refueling shutdown, drywell prepurge tritium sample not taken Caused by lack of understanding between operational & lab personnel Operating instructions amended to prevent recurrence  
\* Tennessee Valley Authority 79/05/24, 1p

7906140322 RD 50-260/79-011 on 790526 rod inadvertently pulled three notches during attempt to reach criticality Cause not established Operator interviewed.  
DEWEASE, H O Tennessee Valley Authority 79/05/30 1p.

7906120329 Forwards LER 79-011/01T-0  
FOX, H S Tennessee Valley Authority 79/06/06 1p

--7906120330 LER 79-011/01T-0 on 790526 while pulling control rods, first  
rod 26-27 in group 3 was inadvertently withdrawn three  
notches Caused by unexplained factors Procedures were  
revised  
\* Tennessee Valley Authority 79/06/06 2pp

7906120384 Forwards LER 79-009/03L-0  
FOX, H S Tennessee Valley Authority 79/06/06 1p

--7906120389 LER 79-009/03L-0 on 790510 scram accumulator level switch  
4B-2-85-34 for control rod drivelines 58-39 & 58-19 failed  
to give annunciation for high accumulator level Caused by  
switch failure  
\* Tennessee Valley Authority 79/06/06 2pp

7906130286 Forwards LER 79-010/03L-0  
FOX, H S Tennessee Valley Authority 79/06/07 1p

--7906130288 LER 79-010/03L-0 on 790510 residual heat removal sys snubber  
came apart upon removal for testing Caused by piston  
unscrewing from rod after locking key vibrated loose Snubber  
replaced & other snubber tested  
\* Tennessee Valley Authority 79/06/07 2pp

7906290142 Forwards LER 79-012/03L-0  
FOX, H S Tennessee Valley Authority 79/06/26 1p

--7906290182 LER 79-012/03L-0 on 790528 during post-refueling startup  
testing of RCIC turbine, electronic overspeed device could  
not be reset Caused by failure of electronic overspeed  
device, Airpak Model FSB 406 Overspeed device replaced  
\* Tennessee Valley Authority 79/06/26 2pp

7906290159 Forwards LER 79-014/01T-0  
FOX, H S Tennessee Valley Authority 79/06/26 1p

--7906290187 LER 79-014/01T-0 on 790526 during cold shutdown for  
refueling, local leak rate was found to exceed Tech Spec  
levels Caused by deterioration of valve seats in main steam  
ventilation, feedwater & RCIC sys Valves repaired  
\* Tennessee Valley Authority 79/06/26 4pp

DOCKET 80-261 H B ROBINSON PLANT, UNIT 2  
F Security, medical, emergency & fire protection plans

7906120231 Forwards amend to 790317 request to revise fire protection  
Tech Specs: Encl revised pages correct typographical &  
numbering errors & change specs re reactor containment  
UTLEY, E E Carolina Power & Light Co 79/06/07 6pp

Q Adjudicatory correspondence

7906230180 Forwards 751017 Amend 13, 751203 Amend 15, 761203 Amend 25 &  
770107 & 770211 ltrs to clarify SER Suppl 2 W/o encl  
LEWIS, S H Branch 2 79/05/02 2pp

7906210274 Applicant motion to dismiss proceeding Disposition of  
power increase safety aspects should be governed by  
10CFR2 760 Urges that date be set for NRC response to amend  
issue Certificate of Svc encl  
TROWBRIDGE, O F Shaw, Pittman, Potts, & Trowbridge 79/05/08 4pp

7906220452 Grants extension until 790530 for NRC to respond to 790322  
applicant motion to dismiss proceedings re OL amend  
application  
WOLF, J. F. Atomic Safety and Licensing Board Panel 79/05/25 1p

J. Insurance & indemnity information

7906080177 Forwards executed Endorsements 58, 59 & 60 to NELIA Policy  
NF-180  
GRAHAM, W E Carolina Power & Light Co 79/06/01 4pp

P Operating license stage documents & correspondence

7906200298 Discusses review of 790315 submittal re acceptability of  
proposed isolation valve seal water sys Proposed sys is  
acceptable & can be used in future Type C tests Safety  
evaluation encl  
SCHWENGER, A. Operating Reactors Branch 1 (Pre 790625) 79/04/23  
2pp.

--7906200300 Safety evaluation of isolation valve seal water sys Sys  
acceptable  
\* Operating Reactors Branch 1 (Pre 790625) 79/04/23 2pp

7906040126 Forwards Amend 37 to License DPR-23 & notice of issuance &  
availability  
SCHWENGER, A. Operating Reactors Branch 1 (Pre 790625) 79/04/30  
3pp

--7906040130 Amend 37 to License DPR-23, changing Tech Specs to  
incorporate NRC-requested changes re qualifications of  
environ & radiation control supervisor  
SCHWENGER, A. Operating Reactors Branch 1 (Pre 790625)  
79/04/30 4pp

--7906040133 Notice of issuance & availability of Amend 37 to License  
DPR-23  
SCHWENGER, A. Operating Reactors Branch 1 (Pre 790625)  
79/04/30 2pp

7906130137 Forwards safety evaluation for Amend 36 to License DPR-23  
SCHWENGER, A. Operating Reactors Branch 1 (Pre 790625) 79/05/01  
2pp

7906260190 Summary of 790510 meeting w/uttl re auxiliary feedwater sys  
& mods required of non-88W plants in light of TMI-2  
TRAHHELL, C M Operating Reactors Branch 1 (Pre 790625)  
79/05/18 5pp

7906080291 Forwards license amend for radiological effluent Tech  
Specs  
UTLEY, E E Carolina Power & Light Co 79/05/31 1p

--7906080293 License amend for radiological effluent Tech Specs  
\* Carolina Power & Light Co 79/05/31 62pp

7906200356 Forwards addl info requested on 790521 Info is to be used  
to prepare basis for continued plant operation in light of  
TMI-2 event  
UTLEY, E E Carolina Power & Light Co 79/06/15 13pp

7906260538 Responds to 790325 data request re feedwater lines  
Preliminary examination shows cracks exist in inlet lines  
Planned mods to sys will delay useful response to further  
info requests until completion  
UTLEY, E E Carolina Power & Light Co 79/06/20 1p

Q Inspection reports, IE Bulletins & correspondence

7906040019 Forwards response to IE Bulletin 79-06A, "Operational Errors  
& Sys Misalignments Identified During TMI Incident"  
Detailed procedure changes will be developed to address  
problem of overriding of automatic actuation  
FURR, B J Carolina Power & Light Co 79/04/24 20pp

7906250440 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

7906110059 Forwards IE Bulletin 79-10, "Requalification Training  
Program Statistics" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/11 1p

7906250111 Updates info re admitting addl NRC inspector to facility  
Forwards vital area access list Requests site orientation re  
badge issuance, escort duties & emergency evacuation for  
individuals listed  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/18 2pp

R Periodic operating reports & related correspondence

7906110166 Forwards monthly operating rept for May 1979  
BANKS, H R Carolina Power & Light Co 79/06/08 1p

--7906110167 Monthly operating rept for May 1979  
WATFORD, M L Carolina Power & Light Co 79/06/04 4pp

S Reportable occurrences, LERs & related correspondence

7906070194 Forwards LER 79-014/03L-0  
BANKS, H R. Carolina Power & Light Co 79/06/04 1p

## DOCKETED ITEMS

--7906070200 LER 79-014/03L-0 on 790505 during fuel shuffle operation, detector voltage was lost on N-32 source range detector Caused by power supply switchover of instrument buss 2 from MCC-B to inverter A Operations personnel to be instructed STARKEY, R B Carolina Power & Light Co 79/06/04 2pp

7906070251 Forwards LER 79-015/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/04 1p

--7906070265 LER 79-015/03L-0 on 790505 during refueling, high leakage detected in penetration pressurization sys Caused by failure of purge valve to seat properly Seat adjusted STARKEY, R B Carolina Power & Light Co 79/06/04 2pp

7906140494 Notifies that reactor containment bldg integrity was breached when employee opened inner air lock when outer door was not sealed, due to faulty mechanism No release was made since containment purge was in progress STARKEY, R B, ROBINSON, H B Carolina Power & Light Co 79/06/04 1p

7906180501 Forwards LER 79-016/01T-0  
BANKS, H R Carolina Power & Light Co 79/06/13 1p

--7906180506 LER 79-016/01T-0 on 790603 w/plant in hot shutdown, reactor containment integrity was breached Caused by sheared bolt in personnel air lock door interlock mechanism Sheared bolt replaced & interlock returned to svc STARKEY, R B Carolina Power & Light Co 79/06/13 2pp

7906270174 Forwards LER 79-017/01L-0  
BANKS, H R Carolina Power & Light Co 79/06/25 1p

--7906270174 LER 79-017/01L-0 on 790611 leak assumed to be in excess of 0.35 gallons/minute identified in one tube of C steam generator No cause identified Leak repaired by explosive tube plugging STARKEY, R B Carolina Power & Light Co 79/06/25 2pp

## DOCKET 50-262 BRIGHAM YOUNG UNIV RESEARCH REACTOR

## J Insurance &amp; indemnity information

7906200333 Forwards executed copy of Amend 9 to Indemnity Agreement E-50  
VISICK, H H Brigham Young Univ 79/06/13 2pp

## 0 Inspection reports, IE Bulletins &amp; correspondence

7906250008 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies" SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

## DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

## F Security, medical, emergency &amp; fire protection plans

7906130202 Forwards supplemental info for physical security plan re implementation status Info withheld (ref 10CFR2 790)  
MAYER, L O Northern States Power Co 79/06/08 1p

option to safety evaluation Submits review of  
al Laboratory 79/06/20 3pp

Remaining issue does

7906070032 Forwards SAND77-1927, "Transport of Radionuclides in Urban Environments: Working Draft Assessment." SECY-78-311, dtd 780614, & SECY-78-311A, dtd 781109 W/o encl LEWIS, B H Branch 2 79/03/30, 2pp.

## P Operating license stage documents &amp; correspondence

7906200451 Requests site emergency plan & implementing procedures, site maps showing location & grid numbers of onsite & offsite environ monitoring stations & site maps used for offsite dose determinations or evacuation KEPPLE, J O Region 3, Chicago, Office of the Director 79/05/17 1p.

7906200517 Discusses results of 790507-11 insp re implementation of parts of approved security plan Plan should be implemented in accordance w/encl 1tr Ltr withheld (ref 10CFR2 790)  
KEPPLE, J O Region 3, Chicago, Office of the Director 79/05/18 1p

7906120340 Provides supplemental info re containment purging during normal plant operation, in further response to NRC 781129 1tr  
MAYER, L O Northern States Power Co 79/06/07 3pp

## 0 Inspection reports, IE Bulletins &amp; correspondence

7906050046 Forwards IE Insp Rept 50-263/78-21 on 781024-25 & 790227-28 No noncompliance noted FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/02 2pp

--7906050051 IE Insp Rept 50-263/78-21 on 791024-25 & 790227-28 No noncompliance noted Major areas inspected inservice insp & main steam equalizer piping mod WILLIAMS, C C, DANIELSON, D H Region 3, Chicago, Office of the Director 79/03/29 6pp

7906070018 Forwards IE Bulletin 79-08, "Events Relevant to BWRs Identified During TH1 Incident" Licensee action required KEPPLE, J O Region 3, Chicago, Office of the Director 79/04/14 1p

7906250121 Forwards IE Insp Rept 50-263/79-03 on 790327-29 No noncompliance noted DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/04/26 2pp

--7906250125 IE Insp Rept 50-263/79-03 on 790327-29 No noncompliance noted Major areas inspected administrative & mgmt control sys, QA & control in sampling & analytical measurements & licensee internal audits ESBIO, T H, GETHMANN, M J Region 3, Chicago, Office of the Director 79/04/24 6pp

7906020157 Responds to IE Bulletin 79-01 Switches similar to NAMCO Model SL3B2W are used at facility, but do not perform safety functions Environ qualification data encl WACHTEZ, L J Northern States Power Co 79/04/30 5pp

7906020130 Responds to IE Bulletin 79-04 Velan swing check valves are installed on offgas sys Velan Engineering Corp will determine weights & transmit info to Westinghouse in approx two weeks WACHTER, L J Northern States Power Co 79/05/01 1p

--7906020131 Responds to IE Bulletin 79-04 Velan valve weights were incorrect but have been reanalyzed in compliance w/bulletin No mod required Tabulation of valve use encl WACHTER, L J Northern States Power Co 79/05/01 4pp

7906040378 Responds to IE Bulletin 79-08 Actions have been initiated re review of TH1 containment isolation design, auxiliary heat removal sys, reactor vessel water & plant operating procedures WACHTER, L J Northern States Power Co 79/05/01 8pp

7906130138 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase" No written response required KEPPLE, J O Region 3, Chicago, Office of the Director 79/05/02 1p

7906120121 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required KEPPLE, J O Region 3, Chicago, Office of the Director 79/05/07 1p

7906110106 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required KEPPLE, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906190099 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies" KEPPLE, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906260305 Forwards IE Insp Rept 50-263/79-04 on 790423-27 & notice of violation HIND, J A Region 3, Chicago, Safeguards Branch 79/05/16 2pp

# DOCKETED ITEMS

37

--7906260306 Notice of violation from insp on 790425-27  
\* Region 3, Chicago, Office of the Director 79/05/10 1p

--7906260312 IE Insp Rept 50-263/79-04 on 790425-27 Noncompliance noted reporting unirradiated SNM as irradiated in cooling, under composition of ending inventory Details withheld (ref 10CFR2 790)  
FINLEY, A Q , PATTERSON, J P , HIND, J A Region 3, Chicago, Safeguards Branch 79/05/16 1p

7906080204 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J Q Region 3, Chicago, Office of the Director 79/05/18 1p

7906130109 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 79/05/22 1p

7906200131 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor"  
KEPPLER, J Q Region 3, Chicago, Office of the Director 79/05/29 1p

## R Periodic operating reports & related correspondence

7906120375 Forwards monthly operating rept for May 1979  
MAYER, L O Northern States Power Co 79/06/07 1p

--7906120378 Monthly operating rept for May 1979  
MYRABO, A L Northern States Power Co 79/06/04 4pp

## DOCKET 50-264 DDW CHEMICAL CO

### G Inspection reports, IE Bulletins & correspondence

7906140194 Forwards IE Insp Rept 50-264/79-01 on 790411-12 No noncompliance noted  
HIND, J A Region 3, Chicago, Safeguards Branch 79/05/04 2pp

--7906140200 IE Insp Rept 50-264/79-01 on 790411-12 No noncompliance noted Major areas inspected security plan Details withheld (ref 10CFR2 790)  
MADEDA, T J Region 3, Chicago, Office of the Director  
HOWELL, J C , HIND, J A Region 3, Chicago, Safeguards Branch 79/05/03 1p

7906190042 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J Q Region 3, Chicago, Office of the Director 79/05/11 1p

7906080134 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J Q Region 3, Chicago, Office of the Director 79/05/18 1p

## DOCKET 50-265 GUAD-CITIES STATION, UNIT 2

### G Adjudicatory correspondence

7906010131 Forwards 790316 order re shipment of spent fuel, admitting as matters in controversy contentions similar to those at issue in present proceeding  
ROISHMAN, A Z Natural Resources Defense Council 79/03/20 1p

7906070346 Memo re standing & contentions of intervenors State of IL, NRDC & Citizens for Better Environ following 790201 special prehearing conference on spent fuel storage  
MILHOLLIN, G L Atomic Safety and Licensing Board Panel 79/04/19 12pp

7906210337 Forwards representative matl prepared by Citizens for Better Environ & NRDC to disclose interest in issues of nuclear power  
ROISHMAN, A Z Natural Resources Defense Council 79/05/03 60pp

7906210337 Motion for reconsideration of 790419 memo & order following special prehearing conference. Objects to admission of Contention 6 re specific threats to irradiated fuel in transit Certificate of Svc encl  
ODDARD, R J Branch 2 79/05/04 3pp

7906210339 Would not oppose admission of Contention 6 if revised to conform w/Contention 6 as admitted in Duke Power proceeding re security of spent fuel in transit  
ODDARD, R J Branch 2 79/04/06 2pp

7906210232 Applicant motion for reconsideration of 790419 memo & order of clarification of 780419 order re physical security of SNM Supporting documentation & Certificate of Svc encl  
STEPTOE, P Isham, Lincoln & Beale 79/05/07 14pp

790620032 Grants NRC 790504 motion suggesting alternative language for Contention 6 Denies licensee motion to reconsider admissibility of Contentions 6 & 11  
MILHOLLIN, G L Atomic Safety and Licensing Board Panel 79/05/16 4pp

7906220465 Concludes NRDC & Citizens for Better Environ have standing based on criteria of ALAB-535 Both have established interest in nuclear power issues, both are authorized to represent their members in proceedings  
MILHOLLIN, G L Atomic Safety and Licensing Board Panel 79/05/29 4pp

### J Insurance & indemnity information

7906040187 Forwards executed Amends 21, 11.9 & 1 to Indemnity Agreements B-10, B-47, B-59 & B-84, respectively  
POOLE, R D Commonwealth Edison Co 79/05/29 8pp

### P Operating license stage documents & correspondence

7906200239 Requests two controlled copies of site emergency plans & implementing procedures, site maps showing location & grid station number of onsite & offsite environ monitoring stations & site maps used for dose determinations  
KEPPLER, J Q Region 3, Chicago, Office of the Director 79/05/17 1p

7906200335 Responds to IE Bulletin 79-01 Forwards info re environ qualification of Class IE equipment required to function under accident conditions & info re use & maint of ASCO solenoid valves  
REED, C Commonwealth Edison Co 79/06/14 39pp

7906210190 Requests inclusion in dockets of NEDE-21944-P, "One-Quarter Scale Pressure Suppression Pool Swell Test Program Plant Unique Tests"  
JANECEK, R F Commonwealth Edison Co 79/06/15 1p

### G Inspection reports, IE Bulletins & correspondence

7906250017 Forwards IE Insp Repts 50-254/79-05 & 50-265/79-05 on 790207-08, 15-16, 21-22, 28 & 0301-02 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/03/13 2pp

--7906250020 Notice of violation from insp on 790207-08, 15-16, 21-22, 28 & 0301-02  
\* Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/03/07 1p

--7906250026 IE Insp Repts 50-254/79-05 & 50-265/79-05 on 790207-08, 15-16, 21-22, 28 & 0301-02 Noncompliance noted inadequate positive control over high radiation area  
CHRISTIMOS, N Region 3, Chicago, Reactor Operations Nuclear Support Branch RIDEN, M D , SPESSARD, R L Region 3, Chicago, Office of the Director 79/03/07 6pp

7906020048 Forwards IE Insp Repts 50-254/78-10 & 50-265/79-08 on 781101-03, 07-08 & 790202 No noncompliance noted  
HIND, J A Region 3, Chicago, Office of the Director 79/04/03 2pp

--7906020054 IE Insp Repts 50-254/78-10 & 50-265/79-08 on 781101-03, 07-08 & 790202 No noncompliance noted Major areas inspected firearms qualifications for security personnel  
FOSTER, J E , MADEDA, T J , DONAHUE, J F Region 3, Chicago, Office of the Director 79/03/27 18pp

7906120083 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 79/05/07 1p

7906180039 Forwards IE Insp Repts 50-254/79-11 & 50-265/79-09 on 790416-20 Notice of violation withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch 79/05/10 2pp

## DOCKETED ITEMS

7906180045 IE Insp Repts 50-254/79-11 & 50-265/79-09 on 790416-20  
Details withheld (ref 10CFR2 790)  
BELANGER, J L, CHRISTOFFER, O Region 3, Chicago, Office of the  
Director HIND, J A Region 3, Chicago, Safeguards Branch  
79/05/08 1p

7906110101 Forwards IE Bulletin 79-10, "Requalification Training  
Program Statistics " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11  
1p

7906190078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11  
1p

7906080196 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18  
1p

7906130082 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device  
in Circuit Breakers for Engineered Safety Sys " Licensee  
action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22  
1p

7906200080 Forwards IE Info Notice 79-13, "Indication of Low Water  
Level in Oyster Creek Reactor "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29  
1p

#### R Periodic operating reports & related correspondence

7906190246 Monthly operating rept for May 1979  
HANNUH, D Commonwealth Edison Co 79/06/05 25pp

#### B Reportable occurrences, LERs & related correspondence

7906220381 Forwards LER 79-010/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 79/06/12 1p

--7906220386 LER 79-010/03L-0 on 790514 2A fuel pool radiation monitor  
failed upscale & failed again on 790601 & 02 Caused by  
failure of GM-tube in sensor converter unit Tube finally  
replaced w/Ampere 18529  
VAHRENHOLD, J Commonwealth Edison Co 79/06/12 1p

7906220359 Forwards LER 79-009/03L-0 Corrects docket number of  
original forwarding ltr  
KALIVIANAKIS, N Commonwealth Edison Co 79/06/13 1p

7906270215 Forwards LER 79-011/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 79/06/14 1p

--7906270217 LER 79-011/03L-0 on 790521 three cables not installed in  
accordance w/drawings Caused by error in cable routing  
during initial const Reroute of cables will take place  
during Nov 1979 refueling outage  
WILLESEN, B. Commonwealth Edison Co. 79/06/14 2pp

#### DOCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1

#### F. Security, medical, emergency & fire protection plans

7906200166 Documents DJ lvey 790608 telcon w/JS Berggren re util  
security plan. Encl withheld (ref 10CFR2 790)  
REED, G A Wisconsin Electric Power Co 79/06/11 1p

#### H General correspondence

7906040199 Responds to 790228 ltr transmitting petition on NRC-imposed  
gatehouse security processing of regular plant employees  
Discusses means of dealing w/specific concerns Codes of  
Federal Regulations excerpt encl  
FELTON, J M Division of Rules and Records 79/04/13 4pp

--7906040203 Returns 790228 petition re gatehouse security for plant  
employees & proposed response Advises treatment as petition  
for rulemaking under 10CFR2 206  
REIS, E. J. Branch 3 79/03/22 1p

#### J Insurance & indemnity information

7906070193 Forwards executed Endorsements 57, 58 & 59 to NELIA Policy  
NF-178, & Endorsements 48, 49 & 50 to MAELU Policy MF-33  
DUNDAS, W. J Wisconsin Electric Power Co 79/05/31 7pp

#### P Operating license stage documents & correspondence

7906200312 Summary of 790424 meeting w/util & Westinghouse in Bethesda,  
MD re dash pot end cap cracks on Westinghouse DB-50 & DB-75  
air circuit breakers List of attendees, schematic design &  
tripping characteristics encl  
TRAHILL, C M Operating Reactors Branch 1 (Pre 790625)  
79/05/02 9pp

7906250325 Forwards Amends 38 & 43 to Licenses DPR-24 & DPR-27,  
respectively, safety evaluation & notice of issuance &  
availability  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/05/11  
2pp

--7906250326 Amends 38 & 43 to Licenses DPR-24 & DPR-27, respectively,  
requiring actuation of safety injection, revising opening  
logic for pressurizer power operated relief valves &  
modifying power supplies  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625)  
79/05/11 14pp

--7906250327 Safety evaluation supporting Amends 38 & 43 to Licenses  
DPR-24 & DPR-27, respectively  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625)  
79/05/11 5pp

--7906250328 Notice of issuance & availability of Amends 38 & 43 to  
Licenses DPR-24 & DPR-27, respectively  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625)  
79/05/11 2pp

7906200330 Summary of 790511 meeting w/util in Bethesda, MD re auxiliary  
feedwater sys List of attendees & matl discussed encl  
TRAHILL, C M Operating Reactors Branch 1 (Pre 790625)  
79/05/15 4pp

7906250056 Summary of 790512 meeting w/Northern States Power Co re  
auxiliary feedwater sys & related areas  
GROTHENHUIS, M Operating Reactors Branch 1 (Pre 790625)  
79/05/16 4pp

7906210324 Requests two controlled copies of site emergency plan &  
implementing procedures, site maps showing location & grid  
station numbers of onsite & offsite environ monitoring  
stations & maps used for offsite dose determinations  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/17  
1p

7906190315 Submits response to 790607 questionnaire re monitoring noble  
gaseous effluents  
BURSTEIN, S Wisconsin Electric Power Co 79/06/12 3pp

7906220181 Submits info re feedwater lines to steam generator in  
response to 790523 request Feedwater pipe to feedwater  
nozzle welds to be examined for cracking during first week  
of Jul 1979  
FAY, C W Wisconsin Electric Power Co 79/06/20 8pp

7906270257 Submits responses to 790619 telcon inquiries re reactor  
vessel support structures One oversized drawing encl  
BURSTEIN, S Wisconsin Electric Power Co 79/06/23 3pp.

#### Q Inspection reports, IE Bulletins & correspondence

7906020133 Responds to IE Bulletin 79-07 Four cases associated  
w/gaseous & liquid radwaste sys at plant have been  
reanalyzed All pipe stresses & support & constraint loads  
are within acceptable limits  
BURSTEIN, S Wisconsin Electric Power Co 79/05/02 1p

7906040027 Responds to IE Bulletin 79-04 re weights of swing check  
valves Forwards list of piping sys where valves are  
installed, Results of review to be provided when available  
BURSTEIN, S Wisconsin Electric Power Co 79/05/02 3pp

7906120132 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem " No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07  
1p

7906050120 Ack receipt of 790323 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-266/79-02 &  
50-301/79-01.  
HIND, J A Region 3, Chicago, Safeguards Branch 79/05/08 1p

--7906050122 Responds to NRC 790302 ltr re violations noted in IE Insp Repts 50-266/79-02 & 50-301/79-01 Corrective actions withheld (ref 10CFR2 790)  
BURSTEIN, S Wisconsin Electric Power Co 79/03/23 4pp

7906110110 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906190106 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906080207 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

7906130120 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys" License action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200142 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

#### R Periodic operating reports & related correspondence

7906190319 Forwards monthly operating rept for May 1979  
BURSTEIN, S Wisconsin Electric Power Co 79/06/08 1p

--7906190321 Monthly operating rept for May 1979  
\* Wisconsin Electric Power Co 79/06/08 9pp

#### B Reportable occurrences, LERs & related correspondence

7906060257 Forwards LER 79-008/01T-0  
BURSTEIN, S Wisconsin Electric Power Co 79/05/21 1p

--7906060260 LER 79-008/01T-0 on 790902 remote possibility exists for simultaneous safety injection in both units, which could result in emergency diesel overloading Pressurizer logic & power supplies changed  
BURSTEIN, S Wisconsin Electric Power Co 79/05/21 4pp

7906060250 Forwards LER 79-009/01T-0  
BURSTEIN, S Wisconsin Electric Power Co 79/05/23 1p

--7906060251 LER 79-009/01T-0 on 790910 during hydrostatic test of fire water sys, compression fitting failed Caused by broken Flange Flange replaced  
BURSTEIN, S Wisconsin Electric Power Co 79/05/23 2pp

#### DOCKET 50-267 FORT ST VRAIN NUCLEAR GENERATING STATION

#### F Security, medical, emergency & fire protection plans

7906180534 Updates installation status of security sys hardware Util will be extending compensatory measures Sys will need to be returned for complete rebuilding  
WAREMBOURG, D W Public Service Co of Colorado 79/06/07 1p

7906190395 Informs of completed installation of third phase of permanent improved fire detection & protection sys & permanent alternate cooling method  
SWART, F E Public Service Co of Colorado 79/06/14 1p

7906270159 Discusses evaluation of STS on fire protection Tech Spec revision will be based on util format rather than referencing existing procedures Formal Tech Specs will be submitted by middle of Aug 1979  
WAREMBOURG, D W Public Service Co of Colorado 79/06/21 1p

#### H General correspondence

7906250041 Confirms 790521 telcon re proposed ofc space for IE inspector at facility. Forwards sketch of desired electrical outlet, telephone outlet & wall locations  
HADDEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch, 79/05/22 2pp

#### J Insurance & indemnity information

7906190415 Forwards Endorsement 29 & 30 to MAELU Policy MF-59  
CORREA, M A Marsh & McLennan, M & M Nuclear Consultants, Inc Div 79/06/14 3pp

7906220340 Forwards Endorsements 48 & 49 to ANI Policy NF-192 & Endorsements 42 & 43 to MAELU Policy MF-69  
HOCK, D D Public Service Co of Colorado 79/06/14 5pp

#### P Operating license stage documents & correspondence

7906050417 Responds to D Warenbourg notification that facility does not intend to install region restraint devices into core during refueling outage Necessary that core support block also be inspected  
SPEIS, T P Advanced Reactors Branch 79/04/06 2pp

7906110040 Notifies that two Class II amends contained in 790402 application will be considered as single Class II amend  
Controller has authorized refund of \$1,200  
MILLER, W O License Fee Management Branch 79/05/11 1p

7906270270 Submits evaluation of 771220 GLP-3588, "Safety Analysis -- Use of H-451 Graphite in Ft St Vrain Fuel Elements"  
Responses to NRC questions provide reasonable assurance that fuel substitution is viable  
GAMMILL, W P Assistant Director for Standard & Advanced Reactors 79/05/21 2pp

7906220433 Submits questions & comments pertaining to review of SAR, "Use of UC-2 Fissile Fuel Particles on Fuel Element,"  
GA-LTR-23  
GAMMILL, W P Assistant Director for Standard & Advanced Reactors 79/05/29 6pp

7906060206 Forwards Cycle 2 base reactivity curve  
WAREMBOURG, D Public Service Co of Colorado 79/05/30 2pp

7906120196 Responds to NRC 790406 ltr requesting addl info to verify that only modest number of fluctuations would be initiated  
FULLER, J K Public Service Co of Colorado 79/06/01 12pp

7906070187 "Incore Insp Region 3S & Region 13 Core Support Block"  
MEYER, R J Office of Inspection & Enforcement 79/06/05 100pp

7906120342 Forwards "Initial Approach to Power Tests (B-Series)," Interim Rept 11, 790222-0522  
WAREMBOURG, D W Public Service Co of Colorado 79/06/06 1p

--7906120346 "Initial Approach to Power Tests (B-Series)," Interim Rept 11, 790222-0522  
\* Public Service Co of Colorado 79/05/22 2pp

7906190501 Requests extension to 790614 for temporary relief from Tech Spec LCD 3 10 due to delays in NRC operator examinations & receipt of snubber parts  
WAREMBOURG, D W Public Service Co of Colorado 79/06/11 1p

7906220295 Forwards RT-486 test procedure re fluctuation monitoring instrumentation, including instrumented control rod drives  
WAREMBOURG, D W Public Service Co of Colorado 79/06/11 18pp

7906190336 Submits revised schedule for completing evaluation of Category II & III items re Tech Spec setpoints, due to unforeseen delays  
SWART, F E Public Service Co of Colorado 79/06/12 2pp

7906210141 Forwards response to 790529 Questions GA-LTR-23 to facilitate review of UC-2 fissile fuel  
FISHER, C R General Atomic Co (subs of Gulf Oil Corp) 79/06/13 14pp

7906220308 Clarifies main steam temp limits originally specified in ltr ref P-79094 Results of fluctuation tests at each power level will be forwarded upon completion  
WAREMBOURG, D W Public Service Co of Colorado 79/06/15 5pp

7906260443 Forwards table of noble gas monitors  
WAREMBOURG, D W Public Service Co of Colorado 79/06/15 2pp

7906290267 Submits specific disposition of three open items in manual valve study re closed valves, instrument root valves & stored gas sys Review complete Rise-to-power program is proceeding  
SWART, F E Public Service Co of Colorado 79/06/15 3pp

## DOCKETED ITEMS

7906290417 Forwards application for amend to App A of Tech Specs 4.4.1 re voltage sensing delays  
HILLEN, C K Public Service Co of Colorado 79/06/19 1p

--7906290426 Application for amend to App A of License DPR-34 changing Tech Specs re voltage sensing delay  
HILLEN, C K Public Service Co of Colorado 79/06/19 4pp

#### G Inspection reports, IE Bulletins & correspondence

7906180132 Forwards IE Insp Rept 50-267/79-06 on 790318-23 No noncompliance noted  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/04/05 2pp

--7906180137 IE Insp Rept 50-267/79-06 on 790318-23 No noncompliance noted Major areas inspected refueling & maint procedures  
DICKERSON, M W, TESTERMAN, Y F Region 4, Dallas, Office of the Director 79/04/05 4pp

7906120073 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/07 1p

7906110088 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

7906250025 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

7906200043 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/29 1p

7906070182 Forwards "Incore Insp Region 35 & Region 13 Core Support Block"  
SWARTZ, F E Public Service Co of Colorado 79/06/05 1p

7906130344 Forwards addl info to JK Fuller 790315 ltr Discusses DOE-funded program re tube corrosion monitoring data  
FULLER, J K Public Service Co of Colorado 79/06/05 6pp

#### R Periodic operating reports & related correspondence

7906010217 Forwards Interim Rept 10, "Initial Approach to Power Tests (B-Series)," 781122-790222  
WAREMBOURG, D Public Service Co of Colorado 79/05/21 1p

--7906010223 Interim Rept 10, "Initial Approach to Power Tests (B-Series)," 781122-790222  
\* Public Service Co of Colorado 79/05/21 2pp

7906120155 Forwards monthly operating rept for May 1979  
WAREMBOURG, D Public Service Co of Colorado 79/06/03 1p

--7906120161 Monthly operating rept for May 1979  
GAHM, J W Public Service Co of Colorado 79/06/01 6pp

7906190299 Forwards monthly operating rept for Apr 1979  
WAREMBOURG, D Public Service Co. of Colorado 79/06/13 1p

--7906190302 Monthly operating rept for Apr 1979  
GAHM, J W Public Service Co of Colorado, 79/04/30 9pp

#### B Reportable occurrences, LERs & related correspondence

7906180148 Forwards PND-79-67AM  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/05/09 1p

7906180202 Forwards PND-79-67AM  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch, 79/05/16 1p

7906180301 Forwards PND-79-67AD & AP  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch, 79/05/24 1p

7906120405 Forwards LER 79-016/01T-0  
WAREMBOURG, D Public Service Co of Colorado 79/06/01 1p

--7906120409 LER 79-016/01T-0 on 790521 punch gap of PCRV rupture disc M-11702 found out of tolerance w/vendor spec Caused by undocumented change of punch gap specs Tolerances returned to original specs  
GAHM, J W Public Service Co of Colorado 79/06/01 5pp

7906120410 Forwards LER 79-013/03L-0  
WAREMBOURG, D Public Service Co of Colorado 79/06/06 1p

--7906120414 LER 79-013/03L-0 on 790507 during routine surveillance testing, setpoint of PCRV rupture disc M-11702 found to be 026 psig Caused by calibr drift Disc recalibr  
GAHM, J W Public Service Co of Colorado 79/06/06 4pp

7906130001 Interim Rept 11, "Initial Approach to Power Test (D-Series)," 790222-0522  
\* Public Service Co of Colorado 79/06/06 2pp

7906260433 Forwards LER 79-004/03L-1  
WAREMBOURG, D Public Service Co of Colorado 79/06/19 1p

--7906260437 LER 79-004/03L-1 on 790201 during normal operation, cooling tower blowdown exceeded 3.75 million gallons/day Caused by failure to properly rept events due to incorrect completion of surveillance forms Forms changed & personnel instructed  
GAHM, J W Public Service Co of Colorado 79/06/19 4pp

#### DOCKET 50-269 OCONEE NUCLEAR STATION, UNIT 1

#### 0 Adjudicatory correspondence

7906040224 Orders licensee to take immediate action to modify feedwater sys & operating procedures, to shut down certain units until completion of mods & to undertake long-term mods as specified  
CHILK, S J Office of the Secretary of the Commission 79/05/07 14pp

7906220164 Forwards petition for reconsideration of 790507 order permitting Units 1 & 2 to remain in operation Also forwards "Effect of Closing Oconee Nuclear Plants on Ability to Meet Summer Peak Demands"  
WEISS, E R Union of Concerned Scientists 79/05/10 1p

--7906220168 UCS petition for immediate reconsideration of errors of 790508 order & for immediate shutdown of Units 1 & 2  
WEISS, E R Union of Concerned Scientists 79/05/10 6pp

--7906220170 "Effect of Closing Oconee Nuclear Plants on Ability to Meet Summer Peak Demands"  
TAYLOR, V Union of Concerned Scientists 79/05/09 10pp

7906210234 Forwards Attachment A to V Taylor statement which was appended to UCS petition for immediate reconsideration of errors of 790508 order for immediate shutdown of facility  
WEISS, E R, Sheldon, Harmon & Roisman 79/05/15 1p

--7906210256 Details analysis of DOE info on reserve margins for summer 1979 estimated to be affected by shutdown of B&W plants  
KENNEKE, A Office of Policy Evaluations 79/04/24 1p

#### J Insurance & indemnity information

7906130331 Forwards Endorsements 34 & 35 to ANI Policy NF-182 & Endorsements 40 & 41 to MAELU Policy MF-61  
BANDERB, F D Duke Power Co, 79/06/08 5pp

#### D Advisory Committee on Reactor Safeguards reports & correspondence

7906180583 Forwards ECCS analysis of small breaks in conjunction w/ emergency feedwater flow failures Operator has 20 minutes to re-establish feedwater flow prior to core uncover  
BATES, A ACRS - Advisory Committee on Reactor Safeguards 79/05/03 1p

#### P Operating license stage documents & correspondence

7906270065 Forwards 790514 Inspector findings re changes to plant procedures resulting from NRC 790507 order Procedures of order & operator understanding deemed adequate  
MOSELEY, N C Office of Inspection & Enforcement, 79/05/17 1p



# DOCKETED ITEMS

41

--7906270068 Confirms procedural changes resulting from NRC 790507 order & operator understanding of changes  
JAPE,F Region 2, Atlanta, Office of the Director 79/05/14  
1p

7906070238 Submits proposed Tech Specs revisions re surveillance stds to suppl 761001 & 770708 submittals  
PARKER,W O Duke Power Co 79/05/30 13pp

7906050327 Responds to 790518 request Forwards emergency feedwater flow test procedure  
PARKER,W O Duke Power Co 79/06/01 1p

--7906050329 Emergency feedwater flow test procedure  
\* Duke Power Co 79/05/31 12pp

7906150267 Advises that hydrostatic test required by 1974 ASME Boiler & Pressure Vessel Code is impractical Util will follow 1977 edition requirement Requests notification if unacceptable  
PARKER,W O Duke Power Co 79/06/11 2pp

7906190261 Responds to NRC 790518 ltr requesting schedule by 790618 completion of long-term mods described in Section 2 of NRC 790507 order All efforts satisfactorily executed  
PARKER,W O Duke Power Co 79/06/14 1p

7906220283 Forwards responses to NRC 790525 ltr re feedwater lines Diagrams encl  
PARKER,W O Duke Power Co 79/06/18 66pp

## Q Inspection reports, IE Bulletins & correspondence

7906290288 B&W site inspector daily rept on 790407 Plant status reactor operating at 90% power for repairs to condenser tubes Testing continues to determine leak source  
COTTLE,W , ASHENDEN,J Region 2, Atlanta, Office of the Director 79/04/07 3pp

7906290174 B&W site inspector daily rept on 790408 Plant status units 1 & 3 operating at 100%; Unit 2 at 90% Hunting condenser tube leak on Unit 2 reported,  
COTTLE,W Region 2, Atlanta, Office of the Director 79/04/08 2pp

7906290048 B&W site inspector daily rept on 790407 Plant status all reactors at full power Condenser leak has been corrected on Unit 2  
COTTLE,W ASHENDEN,M C Region 2, Atlanta, Office of the Director 79/04/09 2pp

7906290819 B&W site inspector daily rept on 790410 Plant status all reactors at full power w/all engineering safety feature sys in svc,  
JAPE,F , ASHENDEN,M C , FORD,E P Region 2, Atlanta, Office of the Director 79/04/10 2pp

7906290087 B&W site inspector daily rept on 790411 Plant status reactor at full power w/no known problems Training instructors scheduled for B&W simulator training on 790418  
JAPE,F Region 2, Atlanta, Office of the Director 79/04/11 2pp

7906290562 B&W site inspector daily rept on 790412 Plant status all units running at full power Sys alignment verified for accessible components on emergency feedwater sys  
COTTLE, FORD Region 2, Atlanta, Office of the Director 79/04/12 2pp

7906290135 B&W site inspector daily rept on 790413 Plant status all reactors at full power w/no engineering safety feature equipment out of svc & no major maint  
COTTLE, BELISLE,Q A , MOON,R T Region 2, Atlanta, Office of the Director 79/04/13 2pp

7906290429 B&W site inspector daily rept on 790414 Plant status Unit 2 operating at 82% power, Units 1 & 3 at full power No major maint scheduled & all major equipment is operational  
BELISLE,A , MOON,D, Region 2, Atlanta, Office of the Director 79/04/14 2pp

7906290480 B&W site inspector daily rept on 790415 Plant status all units at 100% power w/no engineered safety feature equipment out of svc & no major maint scheduled  
BELISLE,Q A , MOON,B T Region 2, Atlanta, Office of the Director 79/04/15 1p

7906290598 B&W site inspector daily rept on 790417 Plant status all units at 100% power No major engineering safety feature sys equipment out of svc  
JAPE,F Region 2, Atlanta, Office of the Director 79/04/17 1p

7906110062 Responds to IE Bulletin 79-05B Reactor protective sys high RCS pressure setpoint has been lowered to not greater than 2,300 psig; pressurizer power operated relief valve setpoint raised to 2,450 psig  
PARKER,W O Duke Power Co 79/04/21 1p

7906290456 B&W site inspector daily rept on 790420 Plant status Units 1 & 3 at 100% power Unit 2 reduced to 92% due to water leak in turbine condenser box  
JAPE,F Region 2, Atlanta, Office of the Director 79/04/20 1p

7906120291 Notifies that response to IE Bulletin 79-04 re Velan check valves will be submitted no later than 790530  
PARKER,W O Duke Power Co 79/05/02 1p

7906040421 Supplements response to Item 3 of IE Bulletins 79-05 & 79-05A re licensed shift operators completing B&W simulator training  
PARKER,W O Duke Power Co 79/05/04 1p

7906200265 Ack receipt of IE Insp Repts 50-269/79-11, 50-270/79-11 & 50-287/79-11 on 790301-29 No proprietary info  
PARKER,W O Duke Power Co 79/05/09 1p

--7906200270 Forwards IE Insp Repts 50-269/79-11, 50-270/79-11 & 50-287/79-11 on 790301-29 No noncompliance noted  
LEWIS,R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/01 2pp

--7906200279 IE Insp Repts 50-269/79-11, 50-270/79-11 & 50-287/79-11 on 790301-29 No noncompliance noted Major areas inspected plant operations, followup of info notices, physical security & LER  
JAPE,F Region 2, Atlanta, Office of the Director  
CANTRELL,F S Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/28 6pp

--7906200279 IE Insp Repts 50-269/79-11, 50-270/79-11 & 50-287/79-11 on 790301-29 No noncompliance noted Major areas inspected plant operations, followup of info notices, physical security & licensee event rept  
JAPE,F Region 2, Atlanta, Office of the Director 79/04/28 6pp

7906250443 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY,J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906110060 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 79/05/11 1p

7906260242 Ack receipt of 790322 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01  
O'REILLY,J P Region 2, Atlanta, Office of the Director. 79/05/11 1p

--7906260244 Supplements util 790322 ltr responding to item of noncompliance noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 Util will submit RODs within 30 days of discovery of event  
PARKER,W O Duke Power Co 79/05/05 1p

--7906260250 Responds to NRC 790227 ltr re violations noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 Disputes item of noncompliance re late submittal of ROD Due date fell on holiday  
PARKER,W O Duke Power Co 79/03/22 2pp

--7906260259 Forwards IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 on 790131-0201 & notice of violation  
LEWIS,R C Region 2, Atlanta, Office of the Director 79/02/27 2pp

--7906260264 Notice of violation from insp on 790131-0201  
\* Region 2, Atlanta, Office of the Director 79/02/26 1p

--7906260271 IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 on 790131-0201 Noncompliance noted failure to submit written repts within 30 days of discovery of event  
COTTLE,W T , CANTRELL,F S Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/02/26 4pp



## DOCKETED ITEMS

7906290829 Forwards response to IE Bulletin 79-09 re GE Type AK-2/2A circuit breakers in safety-related sys Two are used as control rod drive ac primary trip breakers & four are used in dc holding power supplies  
PARKER, W O Duke Power Co 79/05/16 2pp

7906270120 Requests info re manual trip on low pressurizer level, as stated in Item 4F of IE Bulletin 79-05B  
WILLIAMS, F J Division of Project Management 79/05/18 3pp

7906120225 Informs of B&W 790522 notification that operator for valve 2HP-20 inside Unit 2 containment bldg did not meet environ qualification requirements Unit 1 continued to operate; Unit 2 valve replaced  
PARKER, W O Duke Power Co 79/06/03 2pp

#### R Periodic operating reports & related correspondence

7906210149 Forwards monthly operating rept for May 1979  
PARKER, W O Duke Power Co 79/06/15 1p

--7906210153 Monthly operating rept for May 1979  
REAVIS, J A Duke Power Co 79/06/15 17pp

7906280148 Forwards correction sheets to monthly operating rept for May 1979  
PARKER, W O Duke Power Co 79/06/25 1p

--7906280151 Correction sheets to monthly operating rept for May 1979  
\* Duke Power Co 79/05/31 4pp

#### S Reportable occurrences, LERs & related correspondence

7906140353 RO 269/79-13 on 790507 quadrant power tilt was beyond error-adjusted steady state limit Caused by power increases after emergency feedwater pump flow stability test Power reduced to evaluate tilt  
VITO, D J Duke Power Co 79/05/07 1p

7906140360 RO 269/79-16 on 790524 2,335 gallons unsampled water released from laundry & hot shower tank Caused by incorrect valve lineup Released water sampled & proper pumping resumed  
VITO, D J Duke Power Co 79/05/24 1p

7906130320 Forwards LER 79-015/01T-0  
PARKER, W O Duke Power Co 79/06/07 1p

--7906130324 LER 79-015/01T-0 on 790524 laundry & hot shower A tank discharged w/o being sampled Caused by personnel error Responsible parties counseled  
LEWIS, S R Duke Power Co 79/06/07 3pp

7906290314 Forwards LER 79-015/01T-1  
PARKER, W O Duke Power Co 79/06/25 1p

--7906290323 LER 79-015/01T-1 on 790524 laundry & hot shower tank A discharged prior to sampling Caused by personnel error Personnel counseled; tanks & related equipment marked & procedures revised  
LEWIS, S R Georgia Power Co 79/06/25 3pp

#### T Hearing transcripts on non-antitrust matters

7906110205 Transcripts of 790518 meeting in Washington, DC re briefing on Oconee order Pp 1-88 Meeting exhibit; encl  
HENDRICK, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/18 106pp

7906200560 Transcript of 790518 public meeting in Washington, DC re briefing by NRC on Oconee order Pp 1-88  
\* Office of the Executive Legal Director 79/05/18 89pp

#### U Congressional/Executive Correspondence

7906260541 Responds to 790423 ltr re S Austin inquiry about radiological impact of nuclear power plant cooling on drinking water Forwards applicable FES W/o encl  
GOSBICK, L V, Office of the Executive Director for Operations 79/05/15 2pp

--7906260544 Requests info re radiological impact of nuclear power plant cooling on drinking water in ref to SL Austin inquiry  
LENT, N F House of Rep. 79/04/23, 2pp

#### DOCKET 90-270 OCONEE NUCLEAR STATION, UNIT 2

##### G Adjudicatory correspondence

7906040224 Orders licensee to take immediate action to modify feedwater sys & operating procedures, to shut down certain units until completion of mods & to undertake long-term mods as specified  
CHILK, S J Office of the Secretary of the Commission 79/05/07 14pp

7906220164 Forwards petition for reconsideration of 790507 order permitting Units 1 & 2 to remain in operation Also forwards "Effect of Closing Oconee Nuclear Plants on Ability to Meet Summer Peak Demands"  
WEISS, E R Union of Concerned Scientists 79/05/10 1p

--7906220168 UCS petition for immediate reconsideration of errors of 790508 order & for immediate shutdown of Units 1 & 2  
WEISS, E R Union of Concerned Scientists 79/05/10 6pp

--7906220170 "Effect of Closing Oconee Nuclear Plants on Ability to Meet Summer Peak Demands"  
TAYLOR, V Union of Concerned Scientists 79/05/09 10pp

7906210254 Forwards Attachment A to V Taylor statement which was appended to UCS petition for immediate reconsideration of errors of 790508 order for immediate shutdown of facility  
WEISS, E R Sheldon, Harmon & Roisman 79/05/15 1p

--7906210256 Details analysis of DOE info on reserve margins for summer 1979 estimated to be affected by shutdown of B&W plants  
KENNEKE, A Office of Policy Evaluations 79/04/24 1p

##### J Insurance & indemnity information

7906130331 Forwards Endorsements 54 & 55 to ANI Policy NF-182 & Endorsements 40 & 41 to MAELU Policy MF-61  
SANDERS, F D Duke Power Co 79/06/08 5pp

##### Q Advisory Committee on Reactor Safeguards reports & correspondence

7906180583 Forwards ECCS analysis of small breaks in conjunction w/ emergency feedwater flow failures Operator has 20 minutes to re-establish feedwater flow prior to core uncover  
BATES, A ACRS - Advisory Committee on Reactor Safeguards 79/05/03 1p

##### P Operating license stage documents & correspondence

7906270065 Forwards 790514 inspector findings re changes to plant procedures resulting from NRC 790507 order Procedures of order & operator understanding deemed adequate  
MOSELEY, N C Office of Inspection & Enforcement 79/05/17 1p

--7906270068 Confirms procedural changes resulting from NRC 790507 order & operator understanding of changes  
JAP, E F Region 2, Atlanta, Office of the Director 79/05/14 1p

7906070238 Submits proposed Tech Specs revisions re surveillance slds to suppl 761001 & 770708 submittals  
PARKER, W O Duke Power Co 79/05/30 13pp

7906050327 Responds to 790518 request Forwards emergency feedwater flow test procedure  
PARKER, W O Duke Power Co 79/06/01 1p

--7906050327 Emergency feedwater flow test procedure  
\* Duke Power Co 79/05/31 12pp

7906150267 Advises that hydrostatic test required by 1974 ABME Boiler & Pressure Vessel Code is impractical Util will follow 1977 edition requirement Requests notification if unacceptable  
PARKER, W O Duke Power Co 79/06/11 2pp

7906190261 Responds to NRC 790518 ltr requesting schedule by 790618 completion of long-term mods described in Section 2 of NRC 790507 order All efforts satisfactorily executed  
PARKER, W O Duke Power Co 79/06/14 1p

7906220283 Forwards responses to NRC 790525 ltr re feedwater lines Diagrams encl  
PARKER, W O Duke Power Co 79/06/18 66pp

G Inspection reports, IE Bulletins & correspondence

- 7906290288 B&W site inspector daily rept on 790407 Plant status reactor operating at 90% power for repairs to condenser tubes Testing continues to determine leak source  
COTTLE, W, ASHENDEN, J Region 2, Atlanta, Office of the Director  
79/04/07 3pp
- 7906290174 B&W site inspector daily rept on 790408 Plant status units 1 & 3 operating at 100%; Unit 2 at 90% Hunting condenser tube leak on Unit 2 reported  
COTTLE, W Region 2, Atlanta, Office of the Director 79/04/08 2pp
- 7906290048 B&W site inspector daily rept on 790407 Plant status all reactors at full power Condenser leak has been corrected on Unit 2  
COTTLE, W, ASHENDEN, M C Region 2, Atlanta, Office of the Director  
79/04/07 2pp
- 7906290519 B&W site inspector daily rept on 790410 Plant status all reactors at full power w/all engineering safety feature sys in svc  
JAPE, F, ASHENDEN, M C, FORD, C P Region 2, Atlanta, Office of the Director 79/04/10 2pp
- 7906290087 B&W site inspector daily rept on 790411 Plant status reactor at full power w/no known problems Training instructors scheduled for B&W simulator training on 790418  
JAPE, F Region 2, Atlanta, Office of the Director 79/04/11 2pp
- 7906290562 B&W site inspector daily rept on 790412 Plant status all units running at full power Sys alignment verified for accessible components on emergency feedwater sys  
COTTLE, FORD Region 2, Atlanta, Office of the Director 79/04/12 2pp
- 7906290135 B&W site inspector daily rept on 790413 Plant status all reactors at full power w/no engineering safety feature equipment out of svc & no major maint  
COTTLE, BELISLE, Q A, MOON, R T Region 2, Atlanta, Office of the Director 79/04/13 2pp
- 7906290429 B&W site inspector daily rept on 790414 Plant status Unit 2 operating at 82% power, Units 1 & 3 at full power No major maint scheduled & all major equipment is operational  
BELISLE, A, MOON, B Region 2, Atlanta, Office of the Director  
79/04/14 2pp
- 7906290480 B&W site inspector daily rept on 790415 Plant status all units at 100% power w/no engineered safety feature equipment out of svc & no major maint scheduled  
BELISLE, Q A, MOON, R T Region 2, Atlanta, Office of the Director  
79/04/15 1p
- 7906290398 B&W site inspector daily rept on 790417 Plant status all units at 100% power No major engineering safety feature sys equipment out of svc  
JAPE, F Region 2, Atlanta, Office of the Director 79/04/17 1p
- 7906110062 Responds to IE Bulletin 79-05B Reactor protective sys high RCS pressure setpoint has been lowered to not greater than 2,300 psig; pressurizer power operated relief valve setpoint raised to 2,450 psig  
PARKER, W D Duke Power Co 79/04/21 1p
- 7906290456 B&W site inspector daily rept on 790420 Plant status Units 1 & 3 at 100% power Unit 2 reduced to 92% due to water leak in turbine condenser box  
JAPE, F Region 2, Atlanta, Office of the Director 79/04/20 1p
- 7906120291 Notifies that response to IE Bulletin 79-04 re Velan check valves will be submitted no later than 790530.  
PARKER, W D Duke Power Co 79/05/02 1p
- 7906040421 Supplements response to Item 3 of IE Bulletins 79-05 & 79-05A re licensed shift operators completing B&W simulator training  
PARKER, W D Duke Power Co 79/05/04 1p
- 7906200265 Ack receipt of IE Insp Repts 50-269/79-11, 50-270/79-11 & 50-287/79-11 on 790301-29. No proprietary info  
PARKER, W D Duke Power Co 79/05/09 1p
- 7906200270 Forwards IE Insp Repts 50-269/79-11, 50-270/79-11 & 50-287/79-11 on 790301-29 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/01 2pp
- 7906200279 IE Insp Repts 50-269/79-11, 50-270/79-11 & 50-287/79-11 on 790301-29 No noncompliance noted Major areas inspected plant operations, followup of info notices, physical security & LER  
JAPE, F Region 2, Atlanta, Office of the Director  
CANTRELL, F S Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/28 6pp
- 7906250443 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p
- 7906110060 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/11 1p
- 7906260242 Ack receipt of 790322 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/11 1p
- 7906260244 Supplements until 790322 ltr responding to item of noncompliance noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 Util will submit ROs within 30 days of discovery of event  
PARKER, W D Duke Power Co 79/05/03 1p
- 7906260250 Responds to NRC 790227 ltr re violations noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 Disputes item of noncompliance re late submittal of RO Due date fell on holiday  
PARKER, W D Duke Power Co 79/05/22 2pp
- 7906260259 Forwards IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 on 790131-0201 & notice of violation  
LEWIS, R C Region 2, Atlanta, Office of the Director 79/02/27 2pp
- 7906260264 Notice of violation from insp on 790131-0201  
\* Region 2, Atlanta, Office of the Director 79/02/26 1p
- 7906260271 IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 on 790131-0201 Noncompliance noted failure to submit written repts within 30 days of discovery of event  
COTTLE, W T, CANTRELL, F S Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/02/26 4pp
- 7906290829 Forwards response to IE Bulletin 79-09 re OE Type AK-2/2A circuit breakers in safety-related sys Two are used as control rod drive ac primary trip breakers & four are used in dc holding power supplies  
PARKER, W D Duke Power Co 79/05/16 2pp
- 7906270120 Requests info re manual trip on low pressure stated in Item 4F of IE Bulletin 79-05B.  
WILLIAMS, F J Division of Project Man

## DOCKETED ITEMS

7906270829 Forwards response to IE Bulletin 79-09 re GE Type AK-2/2A circuit breakers in safety-related sys Two are used as control rod drive ac primary trip breakers & four are used in dc holding power supplies  
PARKER, W D Duke Power Co 79/05/16 2pp

7906270120 Requests info re manual trip on low pressurizer level, as stated in Item 4F of IE Bulletin 79-05B  
WILLIAMS, F J Division of Project Management 79/05/18 3pp

7906120225 Informs of B&W 790522 notification that operator for valve ZHP-20 inside Unit 2 containment bldg did not meet environmental qualification requirements Unit 1 continued to operate; Unit 2 valve replaced  
PARKER, W D Duke Power Co 79/06/05 2pp

#### R Periodic operating reports & related correspondence

7906210149 Forwards monthly operating rpt for May 1979  
PARKER, W D Duke Power Co 79/06/15 1p

--7906210153 Monthly operating rpt for May 1979  
REAVIS, J A Duke Power Co 79/06/15 17pp

7906280148 Forwards correction sheets to monthly operating rpt for May 1979  
PARKER, W D Duke Power Co 79/06/25 1p

--7906280151 Correction sheets to monthly operating rpt for May 1979  
\* Duke Power Co 79/05/31 4pp

#### S Reportable occurrences, LERs & related correspondence

7906140353 RO 269/79-13 on 790507 quadrant power tilt was beyond error-adjusted steady state limit Caused by power increases after emergency feedwater pump flow stability test Power reduced to evaluate tilt  
VITO, D J Duke Power Co 79/05/07 1p

7906140360 RO 269/79-16 on 790524 2,335 gallons unsampled water released from laundry & hot shower tank Caused by incorrect valve lineup Released water sampled & proper pumping resumed  
VITO, D J Duke Power Co 79/05/24 1p

7906130320 Forwards LER 79-015/01T-0  
PARKER, W D Duke Power Co 79/06/07 1p

--7906130324 LER 79-015/01T-0 on 790524 laundry & hot shower A tank discharged w/o being sampled Caused by personnel error Responsible parties counseled  
LEWIS, S R Duke Power Co 79/06/07 3pp

7906290314 Forwards LER 79-015/01T-1  
PARKER, W D Duke Power Co 79/06/23 1p

--7906290323 LER 79-015/01T-1 on 790524 laundry & hot shower tank A discharged prior to sampling Caused by personnel error Personnel counseled, tanks & related equipment marked & procedures revised  
CHURCH, G Georgia Power Co 79/06/25 3pp

t matters

#### DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

##### G Adjudicatory correspondence

7906040224 Orders licensee to take immediate action to modify feedwater sys & operating procedures, to shut down certain units until completion of mods & to undertake long-term mods as specified  
CHILKIS, J Office of the Secretary of the Commission 79/05/07 14pp

7906220164 Forwards petition for reconsideration of 790507 order permitting Units 1 & 2 to remain in operation Also forwards "Effect of Closing Oconee Nuclear Plants on Ability to Meet Summer Peak Demands"  
WEISS, E R Union of Concerned Scientists 79/05/10 1p

--7906220168 UCS petition for immediate reconsideration of errors of 790508 order & for immediate shutdown of Units 1 & 2  
WEISS, E R Union of Concerned Scientists 79/05/10 4pp

--7906220170 "Effect of Closing Oconee Nuclear Plants on Ability to Meet Summer Peak Demands"  
TAYLOR, V Union of Concerned Scientists 79/05/09 10pp

7906210254 Forwards Attachment A to V Taylor statement which was appended to UCS petition for immediate reconsideration of errors of 790508 order for immediate shutdown of facility  
WEISS, E R Sheldon, Harmon & Roisman 79/05/15 1p

--7906210256 Details analysis of DOE info on reserve margins for summer 1979 estimated to be affected by shutdown of B&W plants  
KENNEKE, A Office of Policy Evaluations 79/04/24 1p

##### J Insurance & indemnity information

7906130331 Forwards Endorsements 54 & 55 to ANI Policy NF-182 & Endorsements 40 & 41 to MAELU Policy MF-61  
BANDERS, F D Duke Power Co 79/06/08 3pp

##### D Advisory Committee on Reactor Safeguards reports & correspondence

7906180583 Forwards ECCS analysis of small breaks in conjunction w/ emergency feedwater flow failures Operator has 20 minutes to re-establish feedwater flow prior to core uncover  
BATES, A ACRS - Advisory Committee on Reactor Safeguards 79/03/03 1p

##### P Operating license stage documents & correspondence

7906270065 Forwards 790514 inspector findings re changes to plant procedures resulting from NRC 790507 order Procedures of order & operator understanding deemed adequate  
MOSELEY, N C Office of Inspection & Enforcement 79/05/17 1p

--7906270068 Confirms procedural changes resulting from NRC 790507 order & operator understanding of changes  
JAPE, F Region 2, Atlanta, Office of the Director 79/05/14 1p

7906070238 Submits proposed Tech Specs revisions re surveillance stds to suppl 761001 & 770708 submittals  
BANDERS, F D Duke Power Co 79/05/08 1p

# DOCKETED ITEMS

43

## G Inspection reports, IE Bulletins & correspondence

7906290288 B&W site inspector daily rept on 790407 Plant status reactor operating at 90% power for repairs to condenser tubes  
Testing continues to determine leak source  
COTTLE, W. ASHENDEN, J Region 2, Atlanta, Office of the Director  
79/04/07 3pp

7906290174 B&W site inspector daily rept on 790408 Plant status units 1 & 3 operating at 100%; Unit 2 at 90% Hunting condenser tube leak on Unit 2 reported  
COTTLE, W Region 2, Atlanta, Office of the Director 79/04/08  
2pp

7906290048 B&W site inspector daily rept on 790409 Plant status all reactors at full power Condenser leak has been corrected on Unit 2  
COTTLE, W, ASHENDEN, M C Region 2, Atlanta, Office of the Director 79/04/09 2pp

7906290319 B&W site inspector daily rept on 790410 Plant status all reactors at full power w/all engineering safety feature sys in svc  
JAPE, F, ASHENDEN, M C, FORD, E P Region 2, Atlanta, Office of the Director. 79/04/10 2pp

7906290087 B&W site inspector daily rept on 790411 Plant status reactor at full power w/no known problems Training instructors scheduled for B&W simulator training on 790418  
JAPE, F Region 2, Atlanta, Office of the Director 79/04/11  
2pp

7906290362 B&W site inspector daily rept on 790412 Plant status all units running at full power Sys alignment verified for accessible components on emergency feedwater sys  
COTTLE, FORD Region 2, Atlanta, Office of the Director 79/04/12  
2pp

7906290138 B&W site inspector daily rept on 790413 Plant status all reactors at full power w/no engineering safety feature equipment out of svc & no major maint  
COTTLE, BELISLE, G A, MOON, R T Region 2, Atlanta, Office of the Director 79/04/13 2pp

7906290429 B&W site inspector daily rept on 790414 Plant status Unit 2 operating at 82% power. Units 1 & 3 at full power No major maint scheduled & all major equipment is operational.  
BELISLE, A, MOON, B Region 2, Atlanta, Office of the Director 79/04/14 2pp

7906290480 B&W site inspector daily rept on 790415 Plant status all units at 100% power w/no engineered safety feature equipment out of svc & no major maint scheduled  
BELISLE, G A, MOON, B T Region 2, Atlanta, Office of the Director 79/04/15 1p

7906290598 B&W site inspector daily rept on 790417 Plant status all units at 100% power No major engineering safety feature sys equipment out of svc  
JAPE, F Region 2, Atlanta, Office of the Director 79/04/17 1p

7906110062 Responds to IE Bulletin 79-058 Reactor protective sys high RCB pressure setpoint has been lowered to not greater than 2,300 psig; pressurizer power operated relief valve setpoint raised to 2,450 psig.  
PARKER, W O Duke Power Co 79/04/21 1p

7906290456 B&W site inspector daily rept on 790420 Plant status Units 1 & 3 at 100% power Unit 2 reduced to 92% due to water leak in turbine condenser box  
JAPE, F, Region 2, Atlanta, Office of the Director 79/04/20 1p

7906120291 Notifies that response to IE Bulletin 79-04 re Velan check valves will be submitted no later than 790530.  
PARKER, W O, Duke Power Co. 79/05/02 1p

7906040421 Supplements response to Item 3 of IE Bulletins 79-05 & 79-05A re licensed shift operators completing B&W simulator training  
PARKER, W O, Duke Power Co. 79/05/04 1p

7906200265 Ack receipt of IE Insp Repts 50-269/79-11, 50-270/79-11 & 50-287/79-11 on 790301-29 No proprietary info  
PARKER, W O Duke Power Co. 79/05/09 1p

--7906200270 Forwards IE Insp Repts 50-269/79-11, 50-270/79-11 & 50-287/79-11 on 790301-29 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/05/01 2pp

--7906200279 IE Insp Repts 50-269/79-11, 50-270/79-11 & 50-287/79-11 on 790301-29 No noncompliance noted Major areas inspected, plant operations, followup of info notices, physical security & LER  
JAPE, F Region 2, Atlanta, Office of the Director  
CANTRELL, F S Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/28 6pp

7906290443 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

7906110060 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/11 1p

7906260242 Ack receipt of 790322 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/11 1p

--7906260244 Supplements until 790322 ltr responding to item of noncompliance noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 Util will submit RODs within 30 days of discovery of event  
PARKER, W O Duke Power Co 79/05/05 1p

--7906260250 Responds to NRC 790227 ltr re violations noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 Disputes item of noncompliance re late submittal of ROD Due date fell on holiday  
PARKER, W O Duke Power Co 79/05/22 2pp

--7906260259 Forwards IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 on 790131-0201 & notice of violation  
LEWIS, R C Region 2, Atlanta, Office of the Director 79/02/27  
2pp

--7906260264 Notice of violation from insp on 790131-0201  
\* Region 2, Atlanta, Office of the Director 79/02/26 1p

--7906260271 IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 on 790131-0201 Noncompliance noted failure to submit written repts within 30 days of discovery of event  
COTTLE, W T, CANTRELL, F S Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/02/26 4pp

7906290829 Forwards response to IE Bulletin 79-09 re GE Type AK-2/2A circuit breakers in safety-related sys Two are used as control rod drive ac primary trip breakers & four are used in dc holding power supplies  
PARKER, W O Duke Power Co 79/05/16 2pp

7906270120 Requests info re manual trip on low pressurizer level, as stated in Item 4F of IE Bulletin 79-058  
WILLIAMS, F J Division of Project Management 79/05/18 3pp

7906120225 Informs of B&W 790322 notification that operator for valve 2HP-20 inside Unit 2 containment bldg did not meet environ qualification requirements Unit 1 continued to operate; Unit 2 valve replaced  
PARKER, W O Duke Power Co 79/06/05 2pp

## R Periodic operating reports & related correspondence

7906210149 Forwards monthly operating rept for May 1979  
PARKER, W O Duke Power Co 79/06/15 1p

--7906210153 Monthly operating rept for May 1979  
REAVIS, J A Duke Power Co 79/06/15 17pp

7906280148 Forwards correction sheets to monthly operating rept for May 1979.  
PARKER, W O Duke Power Co 79/06/25 1p

--7906280151 Correction sheets to monthly operating rept for May 1979  
\* Duke Power Co 79/05/31 4pp

## S Reportable occurrences, LERs & related correspondence

7906140360 ROD 269/79-16 on 790524: 2,335 gallons unsampled water released from laundry & hot shaver tank. Caused by incorrect valve lineup Released water sampled & proper pumping resumed  
VITTO, D J Duke Power Co 79/05/24 1p

## DOCKETED ITEMS

7906130320 Forwards LER 79-015/01T-0  
PARKER, W D Duke Power Co 79/06/07 1p

--7906130324 LER 79-015/01T-0 on 790524 laundry & hot shower A tank  
discharged w/o being sampled Caused by personnel error  
Responsible parties counseled  
LEWIS, S R Duke Power Co 79/06/07 3pp

7906260529 Forwards LER 79-003/03L-0  
PARKER, W D Duke Power Co 79/06/21 1p

--7906260533 LER 79-003/03L-0 on 790522 reactor protection sys channel D  
determined to be above specified limit of 4 psig Caused by  
setpoint drift Switches recalibr for setpoint of 3.5 psig  
Will be verified at 6-month intervals  
LEWIS, S R Duke Power Co 79/06/21 3pp

7906290314 Forwards LER 79-015/01T-1  
PARKER, W D Duke Power Co 79/06/25 1p

--7906290323 LER 79-015/01T-1 on 790524 laundry & hot shower tank A  
discharged prior to sampling Caused by personnel error  
Personnel counseled, tanks & related equipment marked &  
procedures revised  
LEWIS, S R Georgia Power Co 79/06/25 3pp

#### T Hearing transcripts on non-antitrust matters

7906110205 Transcripts of 790518 meeting in Washington, DC re briefing  
on Oconee order Pp 1-88 Meeting exhibits encl  
HENDRICK, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/18  
106pp

7906200560 Transcript of 790518 public meeting in Washington, DC re  
briefing by NRC on Oconee order Pp 1-88  
\* Office of the Executive Legal Director 79/05/18 89pp

#### U Congressional/Executive Correspondence

7906260541 Responds to 790423 ltr re S Austin inquiry about  
radiological impact of nuclear power plant cooling on  
drinking water Forwards applicable FES w/o encl  
GROSSICK, L V Office of the Executive Director for Operations  
79/05/15 2pp

--7906260544 Requests info re radiological impact of nuclear power plant  
cooling on drinking water in ref to SL Austin inquiry  
LEWIS, N F House of Rep 79/04/23 2pp

7906010055 Summary of 790420 meeting w/util in Bethesda, MD re  
modified radiological effluent Tech Specs  
ROONEY, V L Operating Reactors Branch 3 (Pre 790625) 79/04/  
2pp

7906270275 Ack receipt of 790328 ltr objecting to Class III fee  
requested in NRC 790316 ltr Fee is due within 15 days of thin  
receipt of ltr  
MILLER, W O License Fee Management Branch 79/05/25 2pp

7906260252 Responds to 790302 request for exemption from Type A test  
frequency as required by 10CFR50.41, Section III A 6(b)  
Request denied Test needed to verify completeness of  
corrective action plan  
GRIMES, B K Assistant Director for Engineers & Projects (Pre  
790625) 79/05/30 2pp

7906180243 Defers submission of requested Class III fee for proposed  
License Change 74, Suppl 1, as matter still under legal  
review Response to be filed by 790629  
VANDENBURGH, D Vermont Yankee Nuclear Power Corp 79/06/12 1p

#### Q Inspection reports, IE Bulletins & correspondence

7906260171 Forwards IE Insp Rept 50-271/79-06 on 790320-23 No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 79/04/20 2pp

--7906260175 IE Insp Rept 50-271/79-06 on 790320-23 No noncompliance  
noted Major areas inspected fuel shuffling program &  
activities, plant operations, planned startup testing program  
& station personnel change  
MCCABE, E C, STETKA, T F Region 1, Philadelphia, Office of the  
Director 79/04/19 8pp

7906110046 Forwards IE Bulletin 79-05B, "Nuclear Incident at  
THI-Suppl " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906050281 Responds to IE Bulletin 79-08 re items identified during  
THI-2 event All vessel level instrumentation was reviewed,  
appropriate procedures are being revised & containment air  
dilution sys installed  
MOODY, D E Vermont Yankee Nuclear Power Corp 79/04/27 8pp

7906140328 Responds to IE Bulletin 79-07 re seismic stress analysis of  
safety-related piping No analysis using method listed in  
Item 1 has been identified Investigation continuing  
MOODY, D E Vermont Yankee Nuclear Power Corp 79/04/27 2pp

7906130114 Responds to IE Bulletin 79-04, "Incorrect Weights for Swing  
Check Valves Mfg by Velan Engineering Corp " No such valves  
are in use in seismic Category I piping sys  
GROCE, R H Vermont Yankee Nuclear Power Corp 79/05/02 1p

7906130177 Forwards IE Circular 79-07, "Unexpected Speed Increase of  
Reactor Motor Generator Set Resulted in Reactor Power  
Increase " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/02 1p

7906180141 Forwards summary of 790306 mgt meeting info presented during  
meeting resulted in withdrawal of item B of 781222 notice of  
violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 79/05/02 2pp

--7906180171 Summary of 790306 mgt meeting w/util in King of Prussia, PA  
re computerized personnel dosimetry record sys & withdrawal  
of apparent item of noncompliance  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 79/05/02 2pp

7906140535 Forwards vessel level indication drawing as addl info to  
790427 response to IE Bulletin 79-08  
GROCE, R H Vermont Yankee Nuclear Power Corp 79/05/04 2pp

7906120205 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp

7906110150 Forwards IE Bulletin 79-10, "Requalification Training  
Program Statistics " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906260163 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " ORIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906290806 Responds to IE Bulletin 79-09 GE Type AK-2 circuit breakers are used on 480 volt safety-related switchgears MOODY, D E Vermont Yankee Nuclear Power Corp 79/05/17 3pp

7906080111 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U " ORIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

7906260564 Responds to IE Bulletins 78-12, 12A & 12B Submits results of records search for spec of weld matl used for fabrication of reactor pressure vessel MOODY, D E Vermont Yankee Nuclear Power Corp 79/05/25 2pp

7906290096 Requests relief from certain programmatic requirements of ASME Section XI re inservice insp program until 000130 W/encl record of changes & table of contents for program, Tech Specs & relief request basis GROCE, R H Vermont Yankee Nuclear Power Corp 79/06/25 8pp

#### R Periodic operating reports & related correspondence

7906190305 Forwards monthly operating rept for May 1979 MOODY, D E Vermont Yankee Nuclear Power Corp 79/06/12 1p

--7906190311 Monthly operating rept for May 1979 SJOEREN, R M Vermont Yankee Nuclear Power Corp 79/06/12 6pp

#### S Reportable occurrences, LFRs & related correspondence

7906040295 Forwards LFR 78-009/03L-0 CONWAY, W F Vermont Yankee Nuclear Power Corp 78/04/28 1p

--7906040298 LFR 78-009/03L-0 on 780331 during control rod testing, rod block monitor A was bypassed several times Caused by supervisory misunderstanding Misunderstanding clarified & precautionary procedures added CONWAY, W F Vermont Yankee Nuclear Power Corp 78/04/28 2pp

#### DOCKET 80-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

#### Q Adjudicatory correspondence

7906010140 Opposes licensee's motion for summary judgment Licensee has not carried burden of proof, nor shown that contentions are unconvincing Affidavit & Certificate of Svc encl MACARTOR, J D Delaware, State of 79/03/20 4pp

7906010099 Memo by intervenors Colemans in opposition to licensee's motion for summary judgment statement by intervenors of matl facts in dispute re intervenors' Contention 2 Affidavit of QC Minor & Certificate of Svc encl VAN NESS, B C , ONSDORFF, K A New Jersey, State of 79/03/29 30pp

7906050345 Confirms 790329 order outlining schedule of 790302 evidentiary hearing Adds three questions re incident at TMI for discussion at hearing MILHOLLIN, G L Atomic Safety and Licensing Board Panel 79/04/18 2pp

7906020252 Outline of intended cross-examination by util, contingent upon denial of util 790423 objections to intervenor's proffered testimony Certificate of Svc encl WETTERHAIN, M J Conner, Moore & Corbar 79/04/25 10pp

7906040388 Outline of areas of cross-examination, submitted per 790329 pretrial order Certificate of Svc encl MACARTOR, J D Delaware, State of 79/04/25 3pp

7906180441 Responds to ABLB 790418 order Forwards RE Webb 790227 testimony re accident hazards of spent fuel storage, on behalf of intervenor Lower Alloways Creek Township, PA Certificate of Svc encl VALORE, C Valore, C 79/04/25 6pp

--7906180455 Testimony re ABLB 790418 order, Question 3 Spent fuel storage is unsafe, accidents are possible & potential harm is extreme Reactor must be closed down Prof qualifications encl WEBB, R E Affiliation Unknown 79/02/27, 37pp.

7906200611 Outlines of cross-examination of Colemans on Contentions 2 & 6 re spent fuel assemblies testing of borat matl in environ & outline of cross-examination of Lower Alloways Creek on Contention 1 re spent fuel pool W/Certificate of Svc ONSDORFF, K A New Jersey, State of 79/04/25 4pp

7906020072 Advises that WS Nechodom of Exxon Nuclear Corp will replace JH Riddle on licensee's witness panel Prof qualification of WS Nechodom encl WETTERHAIN, M J Conner, Moore & Corbar 79/04/26 3pp

7906180807 Responds to request made during limited appearance in proceeding Forwards 10CFR9 & regulations, defining procedures for document requests W/o encl MOORE, J E Branch 2 79/04/27 1p

--7906180816 Responds to request made during limited appearance in proceeding Reed rept is proprietary Forwards 10CFR2 7960(b)(6), defining individuals w/access to proprietary info W/o encl MOORE, J E Branch 2 79/04/27 2pp

7906010284 Notifies that evidentiary hearing reconvenes on 790710 in Salem, NJ Testimony to be offered at hearing shall be filed by 790619 MILHOLLIN, G L Atomic Safety and Licensing Board Panel 79/05/14 2pp

7906190006 Erratum to 790514 notice of hearing MILHOLLIN, G L Atomic Safety and Licensing Board Panel 79/05/17 1p

#### J Insurance & indemnity information

7906120211 Forwards Endorsements 27, 28 & 29 to MAELU Policy MF-90 CORREA, C Marsh & McLennan, M & M Nuclear Consultants, Inc Div 79/06/04 4pp

7906260368 Forwards executed Amend 6 to Indemnity Agreement B-74 GRIFFITHS, R Public Service Electric & Gas Co of New Jersey 79/06/20 3pp

#### P Operating license stago documents & correspondence

7906060270 Forwards requested info re main feedwater events, pressurizer heaters & steam generator schematic diagram LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey 79/05/23 6pp

7906250196 Notification of 790525 meeting w/Westinghouse & util in Bethesda, MD to discuss surface damage observed at fuel assemblies ZECH, G Q Operating Reactors Branch 1 (Pre 790625) 79/05/25 1p

7906190201 Forwards request for amend to License DPR-70 to change Tech Specs for diesel generator breaker trip protection Certificate of Svc & fee encl LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey 79/06/14 3pp

--7906190216 Requests amend to License DPR-79 to change Tech Specs re diesel generator breaker trip protection \* Public Service Electric & Gas Co of New Jersey 79/06/14 2pp

7906220361 Submits info requested by NRC 790525 ltr re power feedwater lines design & fabrication history SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey 79/06/14 33pp

#### Q Inspection reports, IE Bulletins & correspondence

7906110039 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl." No written response required ORIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906120081 Requests extension until 790504 to respond to IE Bulletin 79-07 SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey 79/04/24 1p

7906020193 Responds to IE Bulletin 79-06A Special task force established to coordinate review & understanding of TMI-2 event Appropriate procedural revisions being prepared Supplemental response will be made prior to 790531 SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey 79/04/25 23pp

## DOCKETED ITEMS

7906040078 Ack receipt of 790328 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-272/79-03  
CARSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/04/25 1p

--7906040079 Responds to NRC 790308 ltr re violations noted in IE Insp Rept 50-272/79-03 Corrective actions fire watch posted at open penetration, penetration sealed & cables rerouted properly  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey 79/03/28 3pp

--7906040081 Forwards IE Insp Rept 50-272/79-03 on 790130-0201 & 05 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/03/08 2pp

--7906040083 Notice of violation from insp on 790130-0201 & 05  
\* Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/03/08 2pp

--7906040089 IE Insp Rept 50-272/79-03 on 790130-0201 & 05 Noncompliance noted unsealed penetration & failure to meet controls & verification for associated circuit  
GALLINA, C O Region 1, Philadelphia, Office of the Director  
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/03/08 14pp

7906070389 Responds to IE Bulletin 79-04 re seismic Category 1 piping sys w/3.4 or 6-inch diameter valves Weights for 6-inch valves have been corrected; awaiting confirmation of 3 & 4-inch weights from Velan  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey 79/04/30 3pp

7906120197 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906110148 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906260149 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906270206 Responds to IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds " Requests extension of response due date to 791031  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey 79/05/14 1p

7906080104 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/18 1p

7906260418 Forwards operating rept for industrial waste treatment plant for May 1979  
HIDURA, H J Public Service Electric & Gas Co of New Jersey 79/06/12 2pp

7906260349 Forwards discharge monitoring repts for May 1979  
HIDURA, H J Public Service Electric & Gas Co of New Jersey 79/06/19 15pp

S Reportable occurrences, LERs & related correspondence  
-----

7906040336 Forwards RD 78-20/04L  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey 78/04/04 1p

--7906040340 RD 78-20/04L on 780217 required weekly river water samples for biocide determinations not taken during June, Sept or Dec 1977 Caused by personnel error Personnel reinstructed  
COOLEY, D E, HELLER, S J Public Service Electric & Gas Co of New Jersey 78/04/04 2pp

7906040268 Forwards RD 78-23/04T  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey 78/04/17 1p

--7906040271 RD 78-23/04T on 780414 milk sample had I-131 concentration which exceeded ten times control station concentration Probably caused by Chinese weapon test, rather than misoperation of facility  
ALLMAN, N C Public Service Electric & Gas Co of New Jersey 78/07/18 2pp

7906040275 Forwards LER 78-022/01T-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey 78/04/17 1p

--7906040277 LER 78-022/01T-0 on 780404 Fischer & Porter 1082496 transmitters for coolant low flow monitoring had high output deviation during seismic test Caused by vibration of mounting plate Design change initiated  
SPENCER, T L Public Service Electric & Gas Co of New Jersey 78/04/17 3pp

7906040170 Confirms 780404 telcon advising of RD Instrument panels containing reactor coolant low flow transmitters could fail during design base seismic event Corrective action will be required  
HELLER, H J Public Service Electric & Gas Co of New Jersey 79/04/04 1p

7906050283 Forwards RD 79-40/04L  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey 79/05/24 1p

--7906050294 RD 79-40/04L on 790425 liquid waste disposal RMS monitor channel IR18 failed routine channel calibr check Caused by failed tube in channel detector causing detector output to increase by factor of 2 Detector replaced  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey 79/05/24 1p

7906040303 LER 78-046 number not used  
\* Public Service Electric & Gas Co of New Jersey 79/05/29 1p

7906050289 Forwards LER 79-027/01X-1  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey 79/06/01 1p

--7906050291 LER 79-027/01X-1 on 790325 while providing backup protection to Hope Creek facility fresh water tanks were below Tech Spec required levels Caused by poor communications between facilities Water level restored  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey 79/06/01 1p

7906050301 Forwards LER 79-035/01X-1  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey 79/06/01 1p

--7906050304 LER 79-035/01X-1 on 790405 during cold shutdown, w/fire pump 1 out of svc, fire pump 2 did not start when header pressure dropped to 75 lb psi. Pump started manually Caused by weak coil in A & B batteries  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey 79/06/01 1p

7906050339 Forwards LER 79-044/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey 79/06/01 1p



# DOCKETED ITEMS

47

--7906050340 LER 79-044/03L-0 on 790506 during refueling operations, 2B fuel assemblies were identified as having cracked, dented or torn grid straps. Corrective action will be taken after evaluation complete. Cause not known at present time.  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
79/06/01 2pp

790607026B Confirms 790601 verbal rept to E Brunner, advising of potential RO Linear cracking observed on pump impeller. Spare impeller was tested & also showed cracks. Impellers being sent to vendor for testing.  
MIDURA, H J Public Service Electric & Gas Co of New Jersey  
79/06/01 1p

7906110226 Forwards LER 79-043/01T-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
79/06/05 1p

--7906110231 LER 79-043/01T-0 on 790522 auxiliary feedwater pumps discharge valves demand reduction to 0% Caused by deficient surveillance procedure. Immediate change initiated to leave demand signal at normal value.  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
79/06/05 3pp

7906180585 Forwards LER 79-045/01T-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
79/06/14 1p

--7906180593 LER 79-045/01T-0 on 790601 component cooling pump impellers contained linear tears & porosity in vane connection to outer periphery. Cause being investigated. Defective impellers will be replaced w/stainless steel components.  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
79/06/14 3pp

7906200407 Forwards LER 79-042/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
79/06/15 3pp

--7906200414 LER 79-042/03L-0 on 790517 during refueling operations four non-functional fire barriers were identified. Caused by personnel error in that deficient penetrations were not noted during Nov 1978 insp. Penetrations properly sealed.  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
79/06/15 1p

## T Hearing transcripts on non-antitrust matters

7906090420 Errata to hearing transcript on facility application  
MILKOLIN, G L Atomic Safety and Licensing Board Panel 79/03/20  
1p

## DOCKET 50-274 U S GEOLOGICAL SURVEY RESEARCH REACTOR

### G Inspection reports, IE Bulletins & correspondence

7906010285 Forwards IE Insp Rept 50-274/79-02 on 790319-0322 No noncompliance noted.  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/04/10 2pp

--7906010291 IE Insp Rept 50-274/79-02 on 790319-0319 No noncompliance noted. Major areas inspected: organization, safety committee reviews & audits, operations & maint records & new experiments re reactor operation.  
MADSEN, G L, EVERETT, R J Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/04/12 7pp

7906250004 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies."  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p.

## DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

### A Application/construction stage documents & correspondence

7906080211 Summary of 790418 meeting w/util re radiological effluent Tech Specs  
BUCKLEY, B C Light Water Reactors Branch 1 79/05/08 5pp

7906250113 Requests addl info for review re environ qualification of balance of plant equipment, fault current protection for containment penetrations, ventilation & auxiliary feedwater sys, fire protection & inservice testing.  
STOLZ, J F Light Water Reactors Branch 1. 79/05/16 7pp

7906250160 Requests addl info re instrumentation qualification of Barton transmitters  
STOLZ, J F Light Water Reactors Branch 1 79/03/25 3pp

7906150416 Forwards repts re ventilation sys electromechanical devices auxiliary feedwater valve motor operators, environ qualification of conduits & fuel transfer tubes, in response to 790511 request.  
CRANE, P A Pacific Gas & Electric Co 79/06/11 20pp

--7906150420 "Qualification Type Test Rept Limitorque Valve Actuators for Class IE Svc Outside Primary Containment."  
HESS, T, DENKOWSKI, W, FORMICA, C Limitorque Corp 79/05/02 66pp

--7906150422 "Rept of Seismic Test on SMC-04 Valve Control (Std)." \* Pacific Gas & Electric Co 79/03/30 72pp

--7906150424 "Qualification Rept for Conductor Modules for AK Nuclear One Unit 2."  
FEDERICK, W C Limitorque Corp IPS-409 79/03/09 37pp

7906190493 Submits addl info re environ qualification of Barton pressure & differential pressure transmitters.  
CRANE, P A Pacific Gas & Electric Co 79/06/14 1p

7906200464 Forwards response to 790314 request for addl info re main steam line break inside containment w/proprietary & nonproprietary versions of "Equipment Qualification" & applications for withholding proprietary info.  
CRANE, P A Pacific Gas & Electric Co 79/06/14 1p

--7906200472 Application for withholding proprietary info from public disclosure. Forwards proprietary & nonproprietary versions of Westinghouse rept, "Equipment Qualification."  
CRANE, P A Pacific Gas & Electric Co 79/06/14 2pp

--7906200480 Nonproprietary version of "Equipment Qualification" \* Westinghouse Electric Corp 79/06/20 23pp

7906180521 Forwards changes to input parameters to correct logic error reported in Westinghouse App K ECCS model Change accounts for heating effect ofircaloy-water reaction.  
CRANE, P A Pacific Gas & Electric Co 79/06/15 3pp

## G Adjudicatory correspondence

7906020063 Requests status of DL  
BROWN, J P Northern California Ecumenical Council 79/03/21 1p

--7906020067 Requests alternate power sources & conservation measures in CA, in lieu of issuing CP.  
BROWN, J P Northern California Ecumenical Council 79/02/16 1p

7906180253 Requests halt to nuclear plant const  
\* Affiliation Unknown 79/04/02 1p

--7906180259 Recommends postponement of DL issuance until earth safety factor is guaranteed.  
BATES, T H, KAPILOFF, L, GAGH, M California, State of 7 3pp

--7906180267 Forwards constituent ltr re facility const near g fault. Requests any info dealing w/matter.  
ANDREWS, M House of Rep 79/03/23 1p

--7906180274 Expresses concern re reactor const near active ge fault.  
LENABURG, S D Affiliation Unknown 79/03/18 1p

--7906180284 Opposes nuclear facility const  
PETERS, M Affiliation Unknown 79/04/02 1p

--7906180293 Opposes const of facility near active geologic fa  
SILDER, R Affiliation Unknown 79/04/02 1p

--7906180309 Requests facility const cease due to possible hea hazards.  
REYNOLDS, J, REYNOLDS, P Affiliation Unknown 79/03/31

--7906180317 Requests facility const cease  
WEBSTER Affiliation Unknown 79/04/02 1p



## DOCKETED ITEMS

--7906180328 Requests facility const cease due to radiation hazards  
KAMERER, D J Affiliation Unknown 79/04/03 1p

--7906180333 Expresses concern over const of facility  
MCCARTHY, K J, CAROTHERS, J Affiliation Unknown 79/04/02 2pp

7905140018 Board notification semiscale experiment S-A7-6 Unanticipated results re cladding temp require further study to determine safety significance Certificate of Svc encl  
\* Hearings Division 79/04/03 54pp

7906070327 Motion by joint intervenors Scenic Shoreline Preservation Conference, San Luis Obispo Mothers for Peace, S Silver, Ecology Action Club & JJ Forster For withholding of CP Certificate of Svc encl  
FLEISCHAKER, D S Fleischaker, D S PHILLIPS, J R, KRISTOVICH, S Center for Law in the Public Interest 79/04/12 5pp

7906010059 Responds to 790331 ltr concerning unresolved questions about low level radiation & nuclear waste disposal Util will submit plans for increasing spent fuel pool storage capacity in near future  
VASSALLO, D B Assistant Director for Light Water Reactors 79/05/02 2pp

7906020118 Responds to ltr expressing opposition to plant operation because of proximity to active earthquake fault & problem of disposal of wastes Board is in process of preparing decision re plant licensing  
BOYD, R S Division of Project Management 79/05/04 2pp

7906010341 Request by joint intervenors that ASLB reopen evidentiary hearings to address Class 7 accidents & emergency planning in alternative, seeks directed certification on related questions Certificate of Svc encl  
FLEISCHAKER, D S Fleischaker, D S PHILLIPS, J R, KRISTOVICH, S Center for Law in the Public Interest 79/05/09 11pp

7906280013 Forwards attachments & errata sheet to joint intervenors 790509 request to reopen or, in alternative, request for directed certification Certificate of Svc encl  
FLEISCHAKER, D S Fleischaker, D S 79/05/10 10pp

--7906280015 Errata sheet to joint intervenors 790509 request to reopen or, in alternative, request for directed certification  
FLEISCHAKER, D S Fleischaker, D S 79/05/10 2pp

7906200238 Comments on Governor EO Brown 790504 ltr to JM Hendrie Request for extraordinary action of singling out plant for suspension of licensing proceedings is unsubstantiated  
BONNER, J F Pacific Gas & Electric Co 79/05/11 2pp

7906220491 Responds to 790425 & 26 ltrs re opposition to facility const near Hosgri fault No evidence generated in ASLB hearings for earthquakes at Hosgri greater than 7.5  
BENTON, H R Office of Nuclear Reactor Regulation 79/05/14 2pp

7906260047 Defers ruling on reopening evidentiary hearings until NRC completes rept on effects of TH1 on proceeding Other parties will be provided opportunity to respond to rept  
BONERS, E S Atomic Safety and Licensing Board Panel 79/06/05 2pp

#### H General correspondence

7906060039 Requests that earthquake potential be considered before granting CP  
GREEVER, R Affiliation Unknown 79/03/17 5pp

7906010297 Discusses reasons for delays in facility const completion, in response to 790328 ltr of concern Verification of ability of plant to withstand possible earthquake is main cause of delay  
BENTON, H R Office of Nuclear Reactor Regulation 79/04/20 2pp

--7906010299 Requests info re delays in completion of const of facility Continued delays only preclude use of alternate energy sources to conserve oil  
MADEKAMPER, D Affiliation Unknown 79/03/28 1p

7906040101 Objects TH Bates 790405 ltr supporting postponement of DL issuance Supports development of nuclear power  
CABTALDO, V F Affiliation Unknown 79/04/26 1p

--7906040111 Requests DL be denied due to proximity to earthquake zone.  
KLINE, J, WATERHOUSE, H, WATERHOUSE, E Affiliation Unknown 79/04/26 3pp

7906070401 Responds to 790328 ltr re potential for delays in issuance of DL decision, in order to satisfy antinuclear minority groups concerned re plant ability to withstand effect of earthquakes  
BOYD, R S Division of Project Management 79/04/27 2pp

--7906070405 Comments on granting of DL operation of plant should not be further postponed to satisfy anti-nuclear minority  
MILLER, P C Affiliation Unknown 79/03/28 1p

7906130252 Requests that CA Public Utils Commission withhold issuance of "certificate of necessity" for plant until Santa Barbara County can devise emergency evacuation plan  
MCDERMOTT, D Affiliation Unknown 79/05/01 1p

7906070308 Ack receipt of 790323 ltr re S Lenaburg correspondence Forwards info giving brief history & status of licensing process w/o encl  
KAMERER, C Office of Congressional Affairs 79/05/02 1p

7906140329 Discusses potential for delays in issuance of decision on DL, in order to satisfy antinuclear minority groups  
BOYD, R S Division of Project Management 79/05/04 2pp

7906180172 Responds to 790413 ltr re safety considerations involved in DL issuance  
VASSALLO, D B Assistant Director for Light Water Reactors 79/05/10 2pp

7906190123 Responds to 790317 ltr re issuance of CP Forwards info re structural design, inflation allowances for decommissioning costs, waste storage, low level radiation effluents & transport of spent fuel  
BOYD, R S Division of Project Management 79/05/15 6pp

#### I Inspection reports, IE Bulletins & correspondence

7906160042 Forwards IE Insp Rept 90-273/79-09 on 790328-0406 No noncompliance noted Rept withheld (ref 10CFR 790)  
NORDERHAUG, L R Region 5, San Francisco, Safeguards Branch 79/05/02 2pp

7906120047 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/07 1p

7906180479 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies" No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080241 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

7906130041 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys" Licensee action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906180374 Forwards IE Bulletin 79-12, "Short Period Scram at BWR Facilities" No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/31 1p

#### J Reportable occurrences, LERs & related correspondence

7906180219 Forwards PNO-79-67AN  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/14 1p

7906180265 Forwards PNO-79-67AQ  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/21 1p

7906180338 Forwards PNO-79-67AP  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906180364 Forwards PNO-79-67AQ  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/30 1p

7906130383 Responds to 790501 ltr Details corrective actions for two items of noncompliance re bolting of unistrut saddle brackets & non-Class I conduit crossing over Class I equipment  
CRANE, P A Pacific Gas & Electric Co 79/06/04 3pp

#### U Congressional/Executive Correspondence

7906080199 Forwards ltr from constituent containing Santa Barbara, CA Board of Supervisors resolution that NRC defer final action re license application until adequate safety checks have been completed  
LAGOMARSINO, R J House of Rep 79/04/24 2pp

7906290228 Responds to 790424 ltr forwarding J Schlesinger 790418 ltr re Santa Barbara, CA Board of Supervisors resolution urging NRC to defer final licensing action on facility until safety can be assured  
GOSSICK, L V Office of the Executive Director for Operations 79/05/23 2pp

#### DOCKET 50-276 GEORGIA TECH RESEARCH REACTOR

##### J Insurance & indemnity information

7906270209 Forwards Amend 12 to Indemnity Agreement E-30  
WILSON, J W Georgia Institute of Technology 79/06/22 2pp

##### Q Inspection reports, IE Bulletins & correspondence

7906250413 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

#### DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

##### F Security, medical, emergency & fire protection plans

7906260023 "Fire Protection in Operating Nuclear Power Stations, Peach Bottom Units 2 & 3 SER Review"  
HALL, R E., MACDOUGALL, E A Brookhaven National Laboratory 79/04/06 4pp

##### Q Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table S-3 Rept & proposed rule will be sent to NRC by 790406  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906180656 Motion for reconsideration of ALAB-540 & severance from consolidation established by ALAB-540 Admits issues not raised by any party & departs from "lead case" procedure previously adopted Certificate of Svc encl  
CONNOR, T B Connor, Moore & Corber 79/05/02 15PP

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases Denies NRC motion re parties in other proceedings W/Certificate of Svc  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

7906230107 Request by utils that ABLAB grant summary disposition of all issues in consolidated radon proceeding Utils seek decision as matter of law no genuine issue as to matl facts  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge VOIGHT, H H LeBeauf, Lamb, Leiby & MacRae CONNER, T B Connor, Moore & Corber 79/05/25 4pp

--7906230110 Statement of matl facts re radon proceedings, for which there is no genuine issue to be heard Discusses alleged Deficiencies 1-7, 9-18, 20-24 & 26 Affidavit of MI Goldman & supporting documentation encl  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge VOIGHT, H H LeBeauf, Lamb, Leiby & MacRae CONNER, T B Connor, Moore & Corber 79/05/25 36pp

--7906230112 Supplements MI Goldman 790525 affidavit & utils 790409 memo re radon emissions & de minimus approach Discusses alleged Deficiencies 2, 9, 16 & 21 Seeks motion for summary disposition Certificate of Svc encl  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge VOIGHT, H H LeBeauf, Lamb, Leiby & MacRae CONNER, T B Connor, Moore & Corber 79/05/25 19pp

##### P Operating license stage documents & correspondence

7906230074 Forwards Amends 52 & 52 to Licenses DPR-44 & DPR-56 respectively, & notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/03 2pp

--7906250079 Amends 52 & 52 to Licenses DPR-44 & DPR-56 respectively, substituting two new conditions re thermal discharge  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/03 10pp

--7906250083 Notice of issuance & availability of Amends 52 & 52 to Licenses DPR-44 & DPR-56, respectively  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/03 2pp

7906290665 Forwards Amends 53 to Licenses DPR-44 & DPR-56, safety evaluation & notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/23 3pp

--7906290670 Amends 53 to Licenses DPR-44 & DPR-56  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/23 4pp

--7906290677 Safety evaluation supporting Amends 53 to Licenses DPR-44 & DPR-56  
Operating Reactors Branch 3 (Pre 790625) 79/05/23 89pp

--7906290685 Discusses safety evaluation rept review re facility fire protection Proposed mods represent significant increase in level of protection  
HALL, R E Brookhaven National Laboratory 79/04/06 3pp

--7906290700 Notice of issuance & availability of Amend 53 to License: DPR-44 & DPR-56  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/23 2pp

##### Q Inspection reports, IE Bulletins & correspondence

7906110029 Forwards IE Bulletin 79-038, "Nuclear Incident at TMI-Suppl 1" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906110026 Responds to IE Bulletin 79-07 re seismic stress analysis o safety-related piping Plant did not use specified computer codes for seismic stress analysis  
DALTROFF, S L Philadelphia Electric Co 79/04/24 4pp

7906020241 Submits info in response to IE Bulletin 79-08 Discusses methods used in seismic analysis of safety-related piping, program listing & program verification  
GALLAGHER, J W Philadelphia Electric Co 79/04/25 16pp

7906130112 Responds to IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Mfg by Velan Engineering Corp " Valves are used as inboard & outboard containment isolation valves Complete response will be forwarded by 790531  
DALTROFF, S L Philadelphia Electric Co 79/05/01 3pp

7906130170 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/02 1p

7906120188 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906110146 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906260139 Forwards IE Info Notice 79-12, "Attempted Damage to New F Assemblies "  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906270193 Responds to IE Bulletin 79-09 No OE Type AK-2 circuit breakers in use or planned for use in safety-related sys  
DALTROFF, S L Philadelphia Electric Co 79/05/14 1p

## DOCKETED ITEMS

7906080102 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U" GRIER, B H Region I, Philadelphia, Office of the Director 79/05/18 1p

R Periodic operating reports & related correspondence

7906180530 "Post-Operational Rept 11 on Ecology of Conowingo Pond" for Jul-Dec 1978 \* Philadelphia Electric Co 79/03/31 258pp

7906150335 Forwards environ surveillance & special study program rept, "PBAPS-Preoperational Rept 11 on Ecology of Conowingo Pond for July-Dec 1978," prepared by RMC-Ecological Div M/o encl WILLSEY, W B Philadelphia Electric Co 79/06/07 1p

7906140221 Forwards "Environ Radiation Monitoring Program" for 1978 Rept 3a & "Radiological Regional Environ Monitoring Program" for 1978, Rept 4 WILLSEY, W B Philadelphia Electric Co 79/06/08 1p

--7906140228 "Environ Radiation Monitoring Program" for 1978, Rept 3a, prepared by Interex Corp \* Philadelphia Electric Co 79/05/31 116pp

--7906140235 "Radiological Regional Environ Monitoring Program," 1978 Rept 1a, prepared by Radiation Mgt Corp \* Philadelphia Electric Co 79/05/31 128pp

7906140455 Forwards "Thermal & Biological Monitoring Programs" Monthly Repts 67, 68 & 69 for Jan, Feb & Mar 1979, respectively WILLSEY, W B Philadelphia Electric Co 79/06/08 1p

--7906140459 "Thermal & Biological Monitoring Programs," Monthly Rept 67, Jan 1979 \* Philadelphia Electric Co 79/06/08 2pp

--7906140463 "Thermal & Biological Monitoring Programs," Monthly Rept 68, Feb 1979 \* Philadelphia Electric Co 79/06/08 2pp

--7906140466 "Thermal & Biological Monitoring Programs," Monthly Rept 69, Mar 1979 \* Philadelphia Electric Co 79/06/08 31pp

7906140243 Forwards "Thermal & Biological Monitoring Programs," Monthly Rept 70, Apr 1979 WILLSEY, W B Philadelphia Electric Co 79/06/11 1p

--7906140247 "Thermal & Biological Monitoring Programs," Monthly Rept 70, Apr 1979 \* Philadelphia Electric Co 79/04/30 10pp

7906190329 Forwards monthly operating rept for May 1979 COONEY, M J Philadelphia Electric Co 79/06/11 1p

--7906190331 Monthly operating rept for May 1979 ALDEN, W M Philadelphia Electric Co 79/06/10 10pp

S Reportable occurrences, LERs & related correspondence

7906040341 Forwards LER 78-011/04T-0 COONEY, M J Philadelphia Electric Co 78/03/07 2pp

--7906040345 LER 78-011/04T-0 on 780223 approx 40 gallons light diesel fuel oil drained into discharge canal Caused by valve left open after use Spillage stopped upon discovery, Cleanup initiated & valve locked to control use COONEY, M J Philadelphia Electric Co 78/03/07 1p

7906040246 RD 2-78-3B/1P on 780908 unconformed calculations show excessive accelerations on inboard reactor water cleanup sys isolation valve MD-15 during DBE Caused by use of erroneous acceleration rate on valve ULLRICH, W T Philadelphia Electric Co 78/09/11 2pp

7906040256 RD 1-78-3B/1P on 780908, analysis by A/E on reactor water cleaning piping in drywell resulted in reduction in acceleration valves Addl restraint will be installed on Unit 2 during present refueling outage. ULLRICH, W T Philadelphia Electric Co. 78/09/12 1p

7906040367 Forwards LER 78-038/01T-0 COONEY, M J Philadelphia Electric Co 78/09/22 3pp

--7906040368 LER 78-038/01T-0 on 780908 one point on piping outboard MD-12-15 had stress during DBE above code allowable Restraint to be added to code COONEY, M J Philadelphia Electric Co 78/09/22 1p

7906040320 Forwards LER 78-043/03L-0 COONEY, M J Philadelphia Electric Co 78/11/17 3pp

7906040329 LER 78-043/03L-0 on 781019 snubber 23HB5-38 found w/unacceptable bleed rates & locking velocities Caused by clogged bleed orifices & low ambient temp during tests Safety-related snubbers tested, repaired & recalib COONEY, M J Philadelphia Electric Co 78/11/17 1p

7906070370 RD 3-79-12/1P on 790326 gaseous release rate exceeded allowable Tech Specs limits for instantaneous release rate Caused by lack of proper procedure lead to valving errors Procedures will be revised & valves clearly identified ULLRICH, W T Philadelphia Electric Co 79/03/27 2pp

7906070210 Forwards LER 79-011/01T-0 COONEY, M J Philadelphia Electric Co 79/03/29 4pp

--7906070215 LER 79-011/01T-0 on 790302 engineering review determined certain containment isolation valves incapable of closing against LOCA pressure Caused by design oversight Future mod to expand "valve open" alarm to include seal low pressure COONEY, M J Philadelphia Electric Co 79/03/29 1p

7906040034 RD 2-79-16/1P on 790411 engineering review of plant valve lineups indicated seismically qualified emergency svc water sys connected to heat exchanger in nonseismically qualified sys Caused by personnel error ULLRICH, W T Philadelphia Electric Co 79/04/12 2pp

7906270064 RD 2-79-24/10 control rod drive line return line outside containment support Seismic support calculations in response of IE Bulletin 79-04 indicate support for piping unsatisfactory ULLRICH, W T Philadelphia Electric Co 79/05/17 2pp

7906040309 Forwards LER 79-023/04T-0 COONEY, M J Philadelphia Electric Co 79/05/25 2pp

--7906040316 LER 79-023/04T-0 on 790515 routine pH analysis of sewage plant effluent identified pH of 5.8 which exceeded Tech Specs Caused by air blower failure which allowed dissolved oxygen to drop to 0 & aeration tank to become anaerobic COONEY, M J Philadelphia Electric Co 79/05/25 1p

7906070292 LER 79-019/03L-0 on 790301 during surveillance testing of normally open primary containment isolation valves, four oxygen analyzer sys isolation valves failed to close Caused by binding of pistons in valve bodies Valve parts rebuilt COONEY, M J Philadelphia Electric Co 79/05/30 1p

7906070303 LER 79-022/03L-0 on 790313 fire hose nozzles were missing from two hose stations in turbine bldg Cause not noted Nozzles replaced & wrench tightened to inhibit removal COONEY, M J Philadelphia Electric Co 79/05/31 1p

7906080287 Forwards LER 79-024/01T-0 COONEY, M J Philadelphia Electric Co 79/06/01 2pp

--7906080289 LER 79-024/01T-0 on 790517 support for control rod drive line return line outside containment does not meet seismic requirements Seismically qualified pipe support designs completed Mods to designs scheduled to begin 790601 COONEY, M J Philadelphia Electric Co 79/06/01 1p

7906080290 LER 79-020/03L-0 on 790503 solution temp in standby liquid control sys found to be 2 F less than Tech Spec requirement for existing boron concentration Caused by incorrect acceptable temp controller setpoint range COONEY, M J Philadelphia Electric Co 79/06/01 1p

7906110172 Forwards LER 79-025/01T-0 COONEY, M J Philadelphia Electric Co 79/06/04 2pp

--7906110174 LER 79-025/01T-0 on 790318 E-2 diesel tripped causing half-scrum & half-isolation on Unit 3 Caused by loss of control oil from diesel governor Cracked pipe fitting was replaced COONEY, M J Philadelphia Electric Co 79/06/04 1p

7906200422 Forwards LER 79-026/01T-0 COONEY, M J Philadelphia Electric Co 79/06/08 2pp

# DOCKETED ITEMS

--7906200425 LER 79-026/01T-0 on 790524 during startup, offgas stack radiation monitors were inoperable for 9-h, due to failure of operating sample pump Caused by broken belt Belt replaced  
COONEY, M J Philadelphia Electric Co 79/06/08 1p

7906260283 LER 79-027/03L-0 on 790521 reactor water cleanup inboard isolation valve failed to automatically isolate in test  
Caused by misaligned limit switch on valve Switch adjusted & maint procedure strengthened  
COONEY, M J Philadelphia Electric Co 79/06/20 1p

7906260253 LER 79-029/03L-0 on 790524 firewatch patrol was not conducted while fire detection sys was out of svc for const  
Caused by failure in communications Procedures changed  
COONEY, M J Philadelphia Electric Co 79/06/22 1p

7906260116 Forwards LER 79-028/03L-0  
COONEY, M J Philadelphia Electric Co 79/06/22 2pp

--7906260118 LER 79-028/03L-0 on 790524 redundant low level HPCI start signal from LSL-2-3-72C found inoperable Caused by human error Field wiring & connection drawing were corrected & investigation of event is being performed by engineering QA  
COONEY, M J Philadelphia Electric Co 79/06/22 1p

## DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

### F Security, medical, emergency & fire protection plans

7906260023 "Fire Protection in Operating Nuclear Power Stations, Peach Bottom Units 2 & 3 SER Review"  
HALL, R E, MACDOUGALL, E A Brookhaven National Laboratory  
7906260023 79/04/06 4pp

### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table S-3 Rept & proposed rule will be sent to NRC by 790406  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906180656 Motion for reconsideration of ALAB-540 & severance from consolidation established by ALAB-540 Admits issues not raised by any party & departs from "lead case" procedure previously adopted Certificate of Svc encl  
CONNOR, T B Connor, Moore & Corber 79/05/02 15PP

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases Denies NRC motion re parties in other proceedings W/Certificate of Svc  
DUFFLO, M C Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

7906230107 Request by utils that ABLAB grant summary disposition of all issues in consolidated radon proceeding Utils seek decision as matter of law no genuine issue as to matl facts  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge VOIGHT, H H LeBoeuf, Lamb, Leiby & MacRae CONNER, T B Connor, Moore & Corber 79/05/25 4pp

--7906230110 Statement of matl facts re radon proceedings, for which there is no genuine issue to be heard Discusses alleged Deficiencies 1-7, 9-18, 20-24 & 26 Affidavit of MI Goldman & supporting documentation encl  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge VOIGHT, H H LeBoeuf, Lamb, Leiby & MacRae CONNER, T B Connor, Moore & Corber 79/05/25 36pp

--7906230112 Supplements MI Goldman 790525 affidavit & utils 790409 memo re radon emissions & de minimus approach Discusses alleged Deficiencies 2, 9, 16 & 21 Seeks motion for summary disposition Certificate of Svc encl  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge VOIGHT, H H LeBoeuf, Lamb, Leiby & MacRae CONNER, T B Connor, Moore & Corber 79/05/25, 19pp

### P Operating license stage documents & correspondence

7906250074 Forwards Amends 52 & 52 to Licenses DPR-44 & DPR-56, respectively, & notice of issuance & availability.  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625), 79/05/03 2pp

--7906250079 Amends 52 & 52 to Licenses DPR-44 & DPR-56, respectively, substituting two new conditions re thermal discharge  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/03 10pp

--7906250083 Notice of issuance & availability of Amends 52 & 52 to Licenses DPR-44 & DPR-56, respectively  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/03 2pp

7906290665 Forwards Amends 53 to Licenses DPR-44 & DPR-56, safety evaluation & notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/23 3pp

--7906290670 Amends 53 to Licenses DPR-44 & DPR-56  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/23 4pp

--7906290677 Safety evaluation supporting Amends 53 to Licenses DPR-44 & DPR-56  
\* Operating Reactors Branch 3 (Pre 790625) 79/05/23 89pp

--7906290685 Discusses safety evaluation rept review re facility fire protection Proposed mods represent significant increase in level of protection  
HALL, R E Brookhaven National Laboratory 79/04/06 3pp

--7906290700 Notice of issuance & availability of Amend 53 to Licenses DPR-44 & DPR-56  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/23 2pp

7906260334 Forwards proposed insp program for feedwater nozzles & mod program for control rod driveline return line, to be implemented during Fall 1979 refueling outage  
DALTROFF, S L Philadelphia Electric Co 79/06/22 2pp

--7906260341 Proposed insp program for feedwater nozzles  
\* Philadelphia Electric Co DPE-21-579 79/05/25 10pp

### Q Inspection reports, IE Bulletins & correspondence

7906110029 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906110026 Responds to IE Bulletin 79-07 re seismic stress analysis of safety-related piping Plant did not use specified computer codes for seismic stress analysis  
DALTROFF, S L Philadelphia Electric Co 79/04/24 4pp

7906020241 Submits info in response to IE Bulletin methods used in seismic analysis of safety-related program listing & program verification  
GALLAGHER, J W Philadelphia Electric Co

## DOCKETED ITEMS

7906080102 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ORIER, R H Region 1, Philadelphia, Office of the Director  
79/03/18 1p

A Periodic operating reports & related correspondence

7906180530 "Post-Operational Rept 11 on Ecology of Conowingo Pond" for Jul-Dec 1978  
\* Philadelphia Electric Co 79/03/31 258pp

7906190335 Forwards environ surveillance & special study program rept.  
"PBAPS-Preoperational Rept 11 on Ecology of Conowingo Pond for July-Dec 1978," prepared by RMC-Ecological Div W/O encl  
WILLSEY, W B Philadelphia Electric Co 79/06/07 1p

7906140221 Forwards "Environ Radiation Monitoring Program" for 1978  
Rept 36 & "Radiological Regional Environ Monitoring Program" for 1978, Rept 4  
WILLSEY, W B Philadelphia Electric Co 79/06/08 1p

--7906140228 "Environ Radiation Monitoring Program" for 1978, Rept 36,  
prepared by Interex Corp  
\* Philadelphia Electric Co 79/03/31 116pp

--7906140235 "Radiological Regional Environ Monitoring Program," 1978  
Rept 14, prepared by Radiation Mgt Corp  
\* Philadelphia Electric Co 79/03/31 128pp

7906140455 Forwards "Thermal & Biological Monitoring Programs" Monthly  
Repts 67, 68 & 69 for Jan, Feb & Mar 1979, respectively  
WILLSEY, W B Philadelphia Electric Co 79/06/08 1p

--7906140459 "Thermal & Biological Monitoring Programs," Monthly Rept 67,  
Jan 1979  
\* Philadelphia Electric Co 79/06/08 2pp

--7906140463 "Thermal & Biological Monitoring Programs," Monthly Rept 68,  
Feb 1979  
\* Philadelphia Electric Co 79/06/08 2pp

--7906140466 "Thermal & Biological Monitoring Programs," Monthly Rept 69,  
Mar 1979  
\* Philadelphia Electric Co 79/06/08 31pp

7906140243 Forwards "Thermal & Biological Monitoring Programs," Monthly  
Rept 70, Apr 1979  
WILLSEY, W B Philadelphia Electric Co 79/06/11 1p

--7906140247 "Thermal & Biological Monitoring Programs," Monthly Rept 70,  
Apr 1979  
\* Philadelphia Electric Co 79/04/30 10pp

7906190329 Forwards monthly operating rept for May 1979  
COONEY, M J Philadelphia Electric Co. 79/06/11 1p

--7906190331 Monthly operating rept for May 1979  
ALDEN, W M. Philadelphia Electric Co. 79/06/10 10pp

B Reportable occurrences, LERs & related correspondence

7906040246 RD 2-78-38/1P on 780908 unconfirmed calculations show  
excessive accelerations on inboard reactor water cleanup sys  
isolation valve MD-15 during DBE Caused by use of erroneous  
acceleration rate on valve  
ULLRICH, W T Philadelphia Electric Co 78/09/11 2pp

7906040256 RD 1-78-38/1P on 780908 analysis by A/E on reactor water  
cleaning piping in drywell resulted in reduction in  
acceleration valves. Add restraint will be installed on  
Unit 2 during present refueling outage.  
ULLRICH, W T Philadelphia Electric Co 78/09/12 1p

7906040367 Forwards LER 78-038/01T-0  
COONEY, M J Philadelphia Electric Co 78/09/22 3pp.

--7906040368 LER 78-038/01T-0 on 780908 one point on piping outboard  
MD-12-13 had stress during DBE above code allowable  
Restraint to be added to code  
COONEY, M J Philadelphia Electric Co. 78/09/22 1p

7906070370 RD 3-79-12/1P on 790326, gaseous release rate exceeded  
allowable Tech Specs limits for instantaneous release rate  
Caused by lack of proper procedure lead to valving errors  
Procedures will be revised & valves clearly identified  
ULLRICH, W T. Philadelphia Electric Co 79/03/27 2pp.

7906070210 Forwards LER 79-011/01T-0  
COONEY, M J Philadelphia Electric Co 79/03/29 4pp

--7906070215 LER 79-011/01T-0 on 790302 engineering review determined  
certain containment isolation valves incapable of closing  
against LOCA pressure Caused by design oversight Future mod  
to expand "valve open" alarm to include seal low pressure  
COONEY, M J Philadelphia Electric Co 79/03/29 1p

7906040034 RD 2-79-16/1P on 790411 engineering review of plant  
valve lineups indicated seismically qualified emergency svc  
water sys connected to heat exchanger in nonseismically  
qualified sys Caused by personnel error  
ULLRICH, W T Philadelphia Electric Co 79/04/12 2pp

7906270064 RD 2-79-24/10 control rod driveline return line outside  
containment support Seismic support calculations in  
response of IE Bulletin 79-04 indicate support for  
piping unsatisfactory  
ULLRICH, W T Philadelphia Electric Co 79/05/17 2pp

7906080287 Forwards LER 79-024/01T-0  
COONEY, M J Philadelphia Electric Co 79/06/01 2pp

--7906080289 LER 79-024/01T-0 on 790517 support for control rod drive  
line return line outside containment does not meet seismic  
requirements Seismically qualified pipe support designs  
completed Mods to designs scheduled to begin 790601  
COONEY, M J Philadelphia Electric Co 79/06/01 1p

7906110172 Forwards LER 79-025/01T-0  
COONEY, M J Philadelphia Electric Co 79/06/04 2pp

--7906110174 LER 79-025/01T-0 on 790518 E-2 diesel tripped causing  
half-scam & half-isolation on Unit 3 Caused by loss of  
control oil from diesel governor Cracked pipe fitting was  
replaced  
COONEY, M J Philadelphia Electric Co 79/06/04 1p

7906200422 Forwards LER 79-026/01T-0  
COONEY, M J Philadelphia Electric Co 79/06/08 2pp

--7906200425 LER 79-026/01T-0 on 790524 during startup, offgas stack  
radiation monitors were inoperable for 9-h, due to failure of  
operating sample pump Caused by broken belt Belt replaced  
COONEY, M J Philadelphia Electric Co. 79/06/08 1p

7906260272 LER 79-015/03L-0 on 790523 automatic depressurization sys A  
auto blowdown timer trip setting found 13-s less than Tech  
Spec min Caused by setpoint drift of time delay relay Relay  
readjusted, tested & returned to svc  
COONEY, M J Philadelphia Electric Co 79/06/20 1p

7906260294 LER 79-014/03L-0 on 790522 offsite source breaker SU23  
tripped on low air pressure Caused by short circuit in light  
socket & dirty contacts on voltage relay Relay contacts  
cleaned & socket removed pending replacement.  
COONEY, M J Philadelphia Electric Co 79/06/20 1p

DOCKET 50-280 SURRY POWER STATION, UNIT 1

C. Adjudicatory correspondence

7906040415 Orders extension, until 790515, for NRC to review  
790201 denial of enforcement action  
CHILK, S. J. Office of the Secretary of the Commission 79/04/13  
1p.

7906040434 Grants NRC extension, until 790624, for review of  
790201 denial of enforcement action  
CHILK, S. J. Office of the Secretary of the Commission 79/03/15  
1p

H General correspondence

7906230047 Responds to 790313 ltr re shutdown of five nuclear power  
plants because of seismic concerns Seismic design was not in  
accord w/accepted engineering practice Failed piping could  
cause LOCA, Plant review is being expedited  
DENTON, H. R. Office of Nuclear Reactor Regulation 79/03/07 1p

--7906230050 Expresses concern re shutdown of five reactors for seismic  
reasons Action assures energy crisis Plant overhaul is more  
appropriate during refueling shutdown, Benefits of nuclear  
power outweigh seismic risks  
STIMPSON, R. E. Affiliation Unknown, 79/03/15 2pp

# DOCKETED ITEMS

53

7906210418 Responds to 790319 ltr re NRC 790313 orders to shut down five nuclear power plants NRC prefers to review situation in expedited & disciplined manner, to return plants to operation w/no threat to public health & safety  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/16 2pp

--7906210424 Comments on NRC capricious & cavalier acts Requests immediate reversal of unwise decision to shut down five plants Suggests more rational approach to improbable safety concerns in future  
HARCUS, G H Affiliation Unknown 79/03/19 2pp

7906270008 Responds to 790314 ltr re 790313 order shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270013 Comments on 790313 orders shutting down five northeastern US nuclear power plants Requests investigation into actual probability of major seismic activity in region  
SMITH, B N Affiliation Unknown 79/03/14 1p

7906270020 Responds to 790331 ltr re 790313 order shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270028 Comments on 790313 orders shutting down five northeastern US nuclear power plants Requests investigation into actual probability of major seismic activity in this region  
HERRIMAN, C P Affiliation Unknown 79/03/31 2pp

7906270035 Responds to 790403 ltr re 790313 orders shutting down five nuclear plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270042 Comments on 790313 orders shutting down five northeastern US nuclear power plants Actions poorly reasoned  
FULLER, W R Affiliation Unknown 79/04/03 3pp

7906270053 Responds to 790321 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270056 Comments on 790313 orders shutting down five northeastern US nuclear power plants Economic consequences for Maine, as well as power shortages, override slim prospect of earthquakes Plants should be reopened  
SULLIVAN, J F Affiliation Unknown 79/03/21 1p

7906270060 Responds to 790327 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270066 Comments on 790313 orders shutting down five northeastern US nuclear power plants NRC should re-evaluate its antinuclear attitudes  
QUIMBY, L Affiliation Unknown 79/03/27 1p

7906270069 Responds to 790323 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270073 Comments on 790313 orders shutting down five northeastern US nuclear power plants Plants should be reopened immediately, due to economic prospects of plant closings  
SAUNDERS, J A Affiliation Unknown 79/03/23 1p

7906270076 Responds to 790322 ltr to President re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270080 Responds to 790328 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270082 Comments on 790313 orders shutting down five northeastern US nuclear power plants Chance of earthquake is too low to risk economic upheaval caused by closing of plants  
LEWIS, P F Affiliation Unknown 79/03/28 1p

7906270087 Responds to 790315 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270091 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was extremely ill-conceived  
MCGONAGLE, W F Affiliation Unknown 79/03/15 1p

7906270095 Responds to 790317 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270099 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was extremely ill-conceived  
MARPLE, W W Affiliation Unknown 79/03/17 1p

7906270109 Responds to 790314 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270114 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived  
WOODMAN, W P Affiliation Unknown 79/03/14 1p

7906270119 Responds to 790322 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270122 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived & represents flagrant federal govt overprotection through regulatory process  
BEANE, V E Affiliation Unknown 79/03/22 1p

7906270124 Responds to 790324 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270127 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived  
RICHARDS, W J Affiliation Unknown 79/03/20 1p

7906270132 Responds to 790317 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270135 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was poorly timed & economically ill-conceived  
KOVLOVRIS, G E Affiliation Unknown 79/03/17 1p

7906270143 Responds to 790313 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270146 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived Requests date of last recorded earthquakes  
COFFIN, W S Affiliation Unknown 79/03/13 1p

7906270151 Responds to 790322 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270158 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was ill-conceived, considering current energy crisis  
KRETZSCHMAR, W Affiliation Unknown 79/03/22 1p.



## DOCKETED ITEMS

7906270263 Responds to 790323 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270264 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived  
DEHEULLE, E H Affiliation Unknown 79/03/23 4pp

7906270265 Responds to 790315 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270266 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was overprotective act  
KATZENSTEIN, R L Affiliation Unknown 79/03/15 2pp

7906270267 Responds to 790325 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270268 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived  
ELLIS, R C Affiliation Unknown 79/03/25 1p

7906210433 Responds to 790314 ltr re NRC 790313 orders to shut down five nuclear power plants NRC prefers to review situation in expedited & disciplined manner, to return plants to operation w/no threat to public health & safety  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/21 3pp

--7906210441 States that NRC overreacted in closing five nuclear plants Comments on impact of NRC action 4/790315 forwarding ltr to JM Hendrie re shutdown of plants  
HENRY, T P Affiliation Unknown 79/03/14 2pp

7906290821 Responds to telcon re NRC order to shut down five nuclear plants because of seismic concerns Analysis techniques used in plant design were inappropriate Piping sys failure could cause LOCA  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/24 1p

#### J. Insurance & indemnity information

7906120324 Endorsement 41 to NELIA Policy MF-57  
OERAS, T Mutual Atomic Energy Liability Underwriters 79/05/10 1p

7906120331 Endorsement 42 to MAELU Policy MF-57  
OERAS, T Mutual Atomic Energy Liability Underwriters 79/05/10 1p

7906070306 Requests replacement copy of signed originals of Amend B to Indemnity Agreement B-45, which will be executed & returned to NRC as requested  
STALLINGS, C M Virginia Electric & Power Co 79/05/31 1p

#### P. Operating license stage documents & correspondence

7906010277 FOIA request for all records & communications re shutdown of five nuclear plants  
CASSAN, V J Power Authority State of New York 79/03/16 2pp

7906130026 Delineates criterion to develop plant-specific info packages on site visits  
RUSSELL, W T Office of Nuclear Reactor Regulation 79/04/11 2pp

7906020125 Forwards 790405 ltr from J Allen of North Anna Environ Coalition requesting revocation of OLs Ltr is being treated as request for action per 10CFR2.206 Also forwards FR notice, ltr not encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/04 1p

--7906020130 Notice of 790405 North Anna Environ Coalition request for NRC to revoke OLs due to alleged nonperformance of estimated peak fuel cladding temps w/reds of 10CFR50.46(b)  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/04 2pp

7906250331 Forwards Amends 49 & 48 to Licenses DPR-32 & DPR-37, respectively, safety evaluation & notice of issuance & availability.  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/05/09 3pp

--7906250332 Amends 49 & 48 to Licenses DPR-32 & DPR-37, respectively, revising Tech Spec limits for total nuclear peaking factor  
VOLLMER, R H Assistant Director for Systems Engineering 79/05/09 18pp

--7906250333 Safety evaluation supporting Amends 49 & 48 to Licenses DPR-32 & DPR-37, respectively  
\* Assistant Director for Systems Engineering 79/05/09 6pp

--7906250334 Notice of issuance & availability of Amends 49 & 48 to Licenses DPR-32 & DPR-37, respectively  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/05/09 3pp

7906260110 Summary of 790503 meeting w/util in Bethesda, MD re mod & testing for emergency buses  
NEIGHBORS, J D Operating Reactors Branch 1 (Pre 790625) 79/05/09 2pp

7906250194 Summary of 790503 meeting w/util in Bethesda, MD re proposal to start up facility while pipe stress analyses are being completed  
NEIGHBORS, D Operating Reactors Branch 1 (Pre 790625) 79/05/11 5pp

7906260107 Summary of 790503 meeting w/util re steam generator & reactor coolant pump supports insps  
SNAIDER, R P Operating Reactors Branch 1 (Pre 790625) 79/05/11 4pp

7906290091 Forwards memos discussing B McDermott concerns re shutdown of B&W plants  
ROSS, D F Division of Project Management 79/05/17 1p

--7906290101 Requests assessment of safety of continued operation of 334 reactor based on performance of relief & safety valves, performance of HPI pumps, reliability of auxiliary feedwater & core cooling in natural circulation  
ROSS, D Division of Project Management 79/05/08 2pp

--7906290106 Discusses safety assessment of B&W plants in response to 790508 memo B&W plants should be shut down until reanalysis has been completed re core cooling in natural circulation, small break LOCAs & ECCS  
MCDERMOTT, R J Quality Assurance Branch 79/05/14 7pp

--7906290112 Discusses B McDermott 790514 memo re safety of B&W plants Disagrees w/B McDermott position favoring shutdown  
HAASE, W P Quality Assurance Branch 79/05/15 2pp

--7906290114 Discusses B McDermott 790514 memo re safety of B&W plants Disagrees w/B McDermott position favoring shutdown  
SKOVHOLT, D J Assistant Director for Quality Assurance & Operations 79/05/15 2pp

7906110446 Notification of 790522 meeting w/util & B&W to discuss pipe stress analysis & review soil structure interaction analyses  
NEIGHBORS, J D Operating Reactors Branch 1 (Pre 790625) 79/05/18 1p

7906290709 Lists subj of 790514 & 18 info requests re amplified response spectra using soil structure interaction Response should be completed by 790523  
STELLO, V Division of Operating Reactors 79/05/18 3pp

7906010273 Denies FOIA request for Gibbon 790314 & Thompson 790315 memos to Commissioner Bradford, which contain NRC opinions & recommendations re five shutdown plants Info withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 79/05/21 4pp

7906290539 Notification of 790524 meeting w/util in Bethesda, MD to discuss pipe stress analysis for facility  
NEIGHBORS, J D Operating Reactors Branch 1 (Pre 790625) 79/05/21 2pp

7906290642 Discusses containment depressurization  
LAINAS, G Plant Systems Branch 79/05/22 3pp

7906250039 Discusses position re use of soil structure interaction for seismic pipe stress analyses being performed. Approves methodology, provided that seismic stresses calculated are increased by factor of 1.5  
EISENHUT, D. G Assistant Director for Systems Engineering 79/05/25 2pp.

# DOCKETED ITEMS

7906130224 Forwards "Verification of NUPIPE-II for Analysis of Nuclear Piping Sys NSC" & "Quadrex-NUPIPE Response Spectrum Analysis Methods & Computer Listing," in response to NRC 790402 ltr Requests withholding Quadrex (ref 10CFR2 790)  
STALLINGS, C M Virginia Electric & Power Co 79/05/30 8pp

7906050323 Discusses 770110 rept "GA Program, Operations Phase"  
Requests exception from ANSI N45 2.4 & N45 2.8 paragraphs re calibr control & equipment test Discusses proposed alternative  
BAUM, E A Virginia Electric & Power Co 79/05/31 2pp

7906050363 Forwards results of steam generator & preventative plugging program Unit operation can be safely extended for seven months, per util 790406 request  
STALLINGS, C M Virginia Electric & Power Co 79/05/31 1p

--7906050367 Steam generator tube insp & preventative plugging program  
\* Virginia Electric & Power Co 79/04/30 16pp

7906070295 Forwards "Rept on Reanalysis of safety-related Piping Sys, Unit 1," in response to NRC 790313 order to show cause Piping sys only slightly impacted by reanalysis Requests immediate startup of Unit 1  
SPENCER, W C Virginia Electric & Power Co 79/06/05 4pp

--7906070298 "Rept on Reanalysis of Safety-Related Piping Sys, Unit 1"  
\* Virginia Electric & Power Co 79/06/05 100pp

7906110194 Forwards "Soil Structure Interaction Rept"  
SPENCER, W C Virginia Electric & Power Co 79/06/08 1p

--7906110197 "Soil Structure Interaction Rept"  
\* Virginia Electric & Power Co 79/06/08 200pp

7906130352 Forwards addl info to 790605 rept on reanalysis of safety-related piping sys Appreciable break location changes are not anticipated  
SPENCER, W C Virginia Electric & Power Co 79/06/08 18pp

7906150160 Provides addl info to suppl 790605 rept re reanalysis of safety-related piping sys Details stress problems which require hardware mod Mod to be completed by 790620  
SPENCER, W C Virginia Electric & Power Co 79/06/12 2pp

7906200102 Submits response to 790613 request for addl info re pipe stress reanalysis effort, including functional description of support types, schedule for info & reactor coolant pressure boundary support info  
SPENCER, W C Virginia Electric & Power Co 79/06/15 8pp

7906210210 Submits addl info re facility emergency power sys electrical load analysis, sys mod & testing procedures Forwards "Addl Info for 480 Volt Emergency Power Sys Mod" & "Electrical Load Analysis for 480 Volt Emergency Power Sys"  
STALLINGS, C M Virginia Electric & Power Co 79/06/18 21pp

--7906210214 "Addl Info for 480 Volt Emergency Power Sys Mod"  
\* Virginia Electric & Power Co 79/06/08 21pp

--7906210216 "Electrical Load Analysis for 480 Volt Emergency Power Sys"  
\* Virginia Electric & Power Co 79/05/17 42pp

7906220268 Submits updated Table 1 to 790615 submission delineating status of supports associated w/ reactor coolant pressure boundary Discusses addl mods presently required  
SPENCER, W C Virginia Electric & Power Co 79/06/19 3pp

7906250311 Forwards addl info re PWR feedwater lines, in response to NRC 790525 request Util 771202 ltr & NRC 780607 ltr re feedwater lines encl  
STALLINGS, C M Virginia Electric & Power Co 79/06/20 6pp

--7906250347 Discusses status of util study of plant feedwater sys water hammer potential  
STALLINGS, C M Virginia Electric & Power Co 77/12/02 5pp

--7906250351 Accepts util provisions for minimizing possibility of water hammer events due to rapid steam condensation in feedwater sys.  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790623)  
78/06/07 7pp

7906290327 Clarifies causes for hardware mods identified in earlier submittals of 790603, 12 & 19 in response to NRC 790621-22 review of pipe stress reanalysis  
SPENCER, W C Virginia Electric & Power Co 79/06/25 6pp

## G Inspection reports, IE Bulletins & correspondence

7906070072 Forwards IE Insp Repts 50-280/79-11 & 50-281/79-13 on 790226-0302 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/29 2pp

--7906070076 IE Insp Repts 50-280/79-11 & 50-281/79-13 on 790226-0302 noncompliance noted Major areas inspected respiratory protection, ALARA program & training  
GIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/29 7pp

7906180673 Forwards IE Insp Repts 50-280/79-12 & 50-281/79-15 on 790306-09 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/29 2pp

--7906180680 IE Insp Repts 50-280/79-12 & 50-281/79-15 on 790306-09 No noncompliance noted Major areas inspected occupational exposure areas, special dosimetry, use of temporary confinements & training  
EWALD, S C, WRAY, J R Region 2, Atlanta, Office of the Director  
GIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/29 6pp

7906110068 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/11 1p

7906200138 Ack receipt of 790420 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/79-09 & 50-281/79-10  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/05/15 1p

--7906200143 Responds to NRC 790328 ltr re violations noted in IE Insp Repts 50-280/79-09 & 50-281/79-10 Corrective actions loose containment screen installed, all radiation area barricades locked & lead removed from RHR sys  
STALLINGS, C M Virginia Electric & Power Co 79/04/20 7pp

--7906200146 Forwards IE Insp Repts 50-280/79-09 & 50-281/79-10 on 790212-16 & notice of violation  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/03/28 2pp

--7906200152 Notice of violation from insp on 790212-16  
\* Region 2, Atlanta, Office of the Director 79/03/28 3pp

--7906200160 IE Insp Repts 50-280/79-09 & 50-281/79-10 on 790212-16 Noncompliance noted containment sump trash screen not installed, failure to post &/or barricade high radiation areas & failure to label contaminated waste drums  
EWALD, S C, COLLINS, D M Region 2, Atlanta, Office of the Director  
GIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/20 11pp

7906190191 Ack receipt of 790504 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/79-15 & 50-281/79-21  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/17 1p

--7906190194 Responds to NRC 790406 ltr re violations noted in IE Insp Repts 50-280/79-15 & 50-281/79-21 Corrective actions annunciation procedure changed, operators instructed to report events & fire watch posted  
STALLINGS, C M Virginia Electric & Power Co 79/05/04 3pp

--7906190198 Forwards IE Insp Repts 50-280/79-15 & 50-281/79-21 on 790205-0316 & notice of violation.  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/06 2pp

--7906190208 Notice of violation from insp on 790205-0316  
\* Region 2, Atlanta, Office of the Director. 79/04/06 1p.

--7906190213 IE Insp Repts 50-280/79-15 & 50-281/79-21 on 790205-0316 Noncompliance noted failure to follow annunciation procedure & failure to establish fire watch on nonfunctional electric penetration fire barriers  
BURKE, D J Region 2, Atlanta, Office of the Director.  
CANTRELL, F B Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/01 5pp

7906060124 Responds to NRC 790510 ltr re violations noted in IE Insp Repts 50-280/79-18 & 50-281/79-26 Corrective actions tents inspected & acceptance label affixed & copy of procedure HP-BORP-10 placed in reading file  
STALLINGS, C M Virginia Electric & Power Co 79/05/31 4pp



## DOCKETED ITEMS

7906290537 Ack receipt of 790529 ltr informing NRC of steps taken to correct violations noted in IE Insp Rpts 50-280/79-09 & 50-281/79-09  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/06/07 1p

--7906290552 Responds to NRC 790515 ltr re violations noted in IE Insp Rpts 50-280/79-09 & 50-281/79-09 Corrective actions: labeling of containers of radioactive matl  
STALLINGS, C M Virginia Electric & Power Co 79/05/29 2pp

7906180536 Responds to IE Bulletin 79-01 Forwards "Failure of Solenoid Operated Valves to Meet IE Bulletin 79-01 Environ Qualification Requirements"  
STALLINGS, C M Virginia Electric & Power Co 79/06/14 1p

--7906180538 "Failure of Solenoid Operated Valves to Meet IE Bulletin 79-01 Environ Qualification Requirements" Environmentally unqualified valves have been or will be replaced  
\* Virginia Electric & Power Co 79/06/14 2pp

7906270121 Responds to IE Bulletin 79-01, "Environ Qualification of Class IE Equipment" Suspected solenoid valves will be upgraded or replaced as soon as possible  
STALLINGS, C M Virginia Electric & Power Co 79/06/25 25pp

#### R Periodic operating reports & related correspondence

7906180517 Forwards monthly operating rpt for May 1979  
STALLINGS, C M Virginia Electric & Power Co 79/06/13 1p

--7906180520 Monthly operating rpt for May 1979  
COSTELLO, D J Virginia Electric & Power Co 79/06/04 40pp

#### S Reportable occurrences, LERs & related correspondence

7906030309 Forwards LER 79-019/03L-0  
STALLINGS, C M Virginia Electric & Power Co 79/05/31 1p

--7906030312 LER 79-019/03L-0 on 790510 while securing purging operations, valve MOV-100D did not close Caused by bearing failure w/resultant gear malfunction Parts replaced & valve returned to svc  
STEWART, W L Virginia Electric & Power Co 79/06/01 2pp

7906190399 RD on 790606 abnormal degradation of cable insulation in emergency power sys battery charges Cause unknown but manufacturer will be contacted  
STEWART, W L Virginia Electric & Power Co 79/06/06 1p

7906200398 Forwards LER 79-020/01T-0  
STALLINGS, C M Virginia Electric & Power Co 79/06/18 1p

--7906200405 LER 79-020/01T-0 on 790606 abnormal degradation of cable insulation on emergency power sys battery charger discovered at cold shutdown Caused by constant high pressure environ Cable will be replaced w/cables of higher tolerance  
STEWART, W L Virginia Electric & Power Co 79/06/18 2pp

#### U Congressional/Executive Correspondence

7906110367 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific consideration for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110378 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110380 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110382 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110385 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110387 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110390 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110394 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110397 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110400 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110408 Forwards draft of proposed responses to 790319 ltr from VA congressional delegates re pipe stress analysis at facility  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/01 5p

--7906110411 Requests expedited review of piping stress reanalyses, independent from review of other three plants shut down for seismic-related issues  
BUTLER, C M, DANIEL, R W, HARRIS, H E House of Rep 79/03/19 2pp

#### DOCKET 50-281 SURRY POWER STATION, UNIT 2

#### 0 Adjudicatory correspondence

7906040415 Orders extension, until 790515, for NRC to review 790201 denial of enforcement action  
CHILK, S J Office of the Secretary of the Commission 79/04/13 1p

7906040434 Grants NRC extension, until 790624, for review of 790201 denial of enforcement action  
CHILK, S J Office of the Secretary of the Commission 79/05/15 1p

#### H General correspondence

7906230047 Responds to 790313 ltr re shutdown of five nuclear power plants because of seismic concerns Seismic design was not in accord w/accepted engineering practice Failed piping could cause LOCA Plant review is being expedited  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/09 1p

--7906230050 Expresses concern re shutdown of five reactors for seismic reasons Action assures energy crisis Plant overhaul is more appropriate during refueling shutdown Benefits of nuclear power outweigh seismic risks  
SIMPSON, R E Affiliation Unknown 79/03/15 2pp

7906210418 Responds to 790319 ltr re NRC 790313 orders to shut down five nuclear power plants NRC prefers to review situation in expedited & disciplined manner, to return plants to operation w/no threat to public health & safety  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/16 2pp

--7906210424 Comments on NRC capricious & cavalier acts Requests immediate reversal of unwise decision to shut down five plants Suggests more rational approach to improbable safety concerns in future  
MARCUS, D H Affiliation Unknown 79/03/19 2pp

# DOCKETED ITEMS

57

7906270008 Responds to 790314 ltr re 790313 order shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270013 Comments on 790313 orders shutting down five northeastern US nuclear power plants Requests investigation into actual probability of major seismic activity in region  
SMITH, B N Affiliation Unknown 79/03/14 1p

7906270020 Responds to 790331 ltr re 790313 order shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270028 Comments on 790313 orders shutting down five northeastern US nuclear power plants Requests investigation into actual probability of major seismic activity in this region  
HERRIMAN, C P Affiliation Unknown 79/03/31 2pp

7906270035 Responds to 790403 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270042 Comments on 790313 orders shutting down five northeastern US nuclear power plants Actions poorly reasoned  
FULLER, W R Affiliation Unknown 79/04/03 3pp

7906270053 Responds to 790321 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270056 Comments on 790313 orders shutting down five northeastern US nuclear power plants Economic consequences for Maine, as well as power shortages, override slim prospect of earthquakes  
Plants should be reopened  
GULLIVAN, J F Affiliation Unknown 79/03/21 1p

7906270060 Responds to 790327 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270066 Comments on 790313 orders shutting down five northeastern US nuclear power plants NRC should re-evaluate its antinuclear attitudes  
GUTHBY, L Affiliation Unknown 79/03/27 1p

7906270069 Responds to 790323 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270073 Comments on 790313 orders shutting down five northeastern US nuclear power plants Plants should be reopened immediately, due to economic prospects of plant closings  
BAUNDERS, J A Affiliation Unknown 79/03/23 1p

7906270076 Responds to 790322 ltr to President re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270080 Responds to 790328 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270082 Comments on 790313 orders shutting down five northeastern US nuclear power plants Chance of earthquake is too low to risk economic upheaval caused by closing of plants  
LEWIS, P F Affiliation Unknown 79/03/28 1p

7906270087 Responds to 790313 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270091 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was extremely ill-conceived  
MCGONAGLE, W F Affiliation Unknown 79/03/15 1p

7906270095 Responds to 790317 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270099 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was extremely ill-conceived  
HARPLE, W W Affiliation Unknown 79/03/17 1p

7906270109 Responds to 790314 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270119 Responds to 790322 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270124 Responds to 790324 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270132 Responds to 790317 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270135 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was poorly timed & economically ill-conceived  
KOVLOVRIS, O E Affiliation Unknown 79/03/17 1p

7906270143 Responds to 790313 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270151 Responds to 790322 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270155 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was ill-conceived, considering current energy crisis  
KRETZSCHMAR, W Affiliation Unknown 79/03/22 1p

## DOCKETED ITEMS

--7906270268 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived  
ELLIS, R C Affiliation Unknown 79/03/25 1p

7906210433 Responds to 790314 ltr re NRC 790313 orders to shut down five nuclear power plants NRC prefers to review situation in expedited & disciplined manner, to return plants to operation w/no threat to public health & safety  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/21 5pp

--7906210441 States that NRC overreacted in closing five nuclear plants Comments on impact of NRC action W/790315 forwarding ltr to JM Hendrie re shutdown of plants  
HENRY, T P Affiliation Unknown 79/03/14 2pp

7906290821 Responds to telcon re NRC order to shut down five nuclear plants because of seismic concerns Analysis techniques used in plant design were inappropriate Piping sys failure could cause LOCA  
DENTON, H R Office of Nuclear Reactor Regulation 79/03/24 1p

#### J Insurance & indemnity information

7906120324 Endorsement 41 to NELIA Policy MF-57  
GERAS, T Mutual Atomic Energy Liability Underwriters 79/05/10 1p

7906120331 Endorsement 42 to MAELU Policy MF-57  
GERAS, T Mutual Atomic Energy Liability Underwriters 79/05/10 1p

7906070306 Requests replacement copy of signed originals of Amend B to Indemnity Agreement B-45, which will be executed & returned to NRC as requested  
STALLINGS, C M Virginia Electric & Power Co 79/05/31 1p

#### P Operating license stage documents & correspondence

7906010279 FOIA request for all records & communications re shutdown of five nuclear plants  
CASSAN, V J Power Authority State of New York 79/03/16 2pp

7906130026 Delineates criterion to develop plant-specific info packages on site visits  
RUSSELL, W T Office of Nuclear Reactor Regulation 79/04/11 2pp

7906020125 Forwards 790405 ltr from J Allen of North Anna Environ Coalition requesting revocation of OLs Ltr is being treated as request for action per 10CFR2.206 Also forwards FR notice Ltr not encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/04 1p

--7906020130 Notice of 790405 North Anna Environ Coalition request for NRC to revoke OLs due to alleged nonconformance of estimated peak fuel cladding temps w/stds of 10CFR50.46(b)  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/04 2pp

7906250331 Forwards Amends 49 & 48 to Licenses DPR-32 & DPR-37, respectively, safety evaluation & notice of issuance & availability  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/09 3pp

--7906250332 Amends 49 & 48 to Licenses DPR-32 & DPR-37, respectively, revising Tech Spec limits for total nuclear peaking factor  
VOLLNER, R H Assistant Director for Systems Engineering 79/05/09 18pp

--7906250333 Safety evaluation supporting Amends 49 & 48 to Licenses DPR-32 & DPR-37, respectively  
\* Assistant Director for Systems Engineering 79/05/09 6pp

--7906250334 Notice of issuance & availability of Amends 49 & 48 to Licenses DPR-32 & DPR-37, respectively  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/09 3pp

7906260110 Summary of 790503 meeting w/util in Bethesda, MD re mod & testing for emergency buses  
NEIGHBORS, J D Operating Reactors Branch 1 (Pre 790625) 79/05/09 2pp

7906260107 Summary of 790503 meeting w/util re steam generator & reactor coolant pump supports inops.  
SNAIDER, R P Operating Reactors Branch 1 (Pre 790625) 79/05/11 4pp

7906250091 Forwards memos discussing B McDermott concerns re shutdown of B&W plants  
ROSS, D F Division of Project Management 79/05/17 1p

--7906250101 Requests assessment of safety of continued operation of B&W reactor based on performance of relief & safety valves, performance of HPI pumps, reliability of auxiliary feedwater & core cooling in natural circulation  
ROSS, D Division of Project Management 79/05/08 2pp

--7906250106 Discusses safety assessment of B&W plants, in response to 790508 memo B&W plants should be shut down until reanalysis has been completed re core cooling in natural circulation, small break LOCAs & ECCS  
MCDERMOTT, R J Quality Assurance Branch 79/05/14 7pp

--7906250112 Discusses B McDermott 790514 memo re safety of B&W plants Disagrees w/B McDermott position favoring shutdown  
HAASS, W P Quality Assurance Branch 79/05/15 2pp

--7906250114 Discusses B McDermott 790514 memo re safety of B&W plants Disagrees w/B McDermott position favoring shutdown  
SKOVHOLT, D J Assistant Director for Quality Assurance & Operations 79/05/15 2pp

7906110446 Notification of 790522 meeting w/util & B&W to discuss pipe stress analysis & review soil structure interaction analyses  
NEIGHBORS, J D Operating Reactors Branch 1 (Pre 790625) 79/05/18 1p

7906290709 Lists subj of 790514 & 18 info requests re amplified response spectra using soil structure interaction Response should be completed by 790523  
STELLO, V Division of Operating Reactors 79/05/18 3pp

7906010273 Denies FOIA request for Gibbon 790314 & Thompson 790315 memos to Commissioner Bradford, which contain NRC opinions & recommendations re five shutdown plants info withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 79/05/21 4pp

7906290642 Discusses containment depressurization  
LAINAS, G Plant Systems Branch 79/05/22 3pp

7906250039 Discusses position re use of soil structure interaction for seismic pipestress analyses being performed Approves methodology, provided that seismic stresses calculated are increased by factor of 1.5  
EISENHUT, D G Assistant Director for Systems Engineering 79/05/23 2pp

7906130224 Forwards "Verification of NUPIPE-II for Analysis of Nuclear Piping Sys NSC" & "Quadrax-NUPIPE Response Spectrum Analysis Methods & Computer Listing," in response to NRC 790402 ltr Requests withholding Quadrax (ref 10CFR2.790)  
STALLINGS, C M Virginia Electric & Power Co 79/05/30 8pp

7906050318 Requests amend to OL in form of proposed Tech Spec Change 78 Forwards required LOCA-ECCS analysis results supporting full-rated power operation after replacement of steam generators  
STALLINGS, C M Virginia Electric & Power Co 79/05/31 46pp

7906050323 Discusses 770110 rept "QA Program, Operations Phase" Requests exception from ANSI N45.2.4 & N45.2.8 paragraphs re calibr control & equipment test Discusses proposed alternative  
BAUM, E A Virginia Electric & Power Co 79/05/31 2pp

7906070295 Forwards "Rept on Reanalysis of safety-related Piping Sys, Unit 1," in response to NRC 790313 order to show cause Piping sys only slightly impacted by reanalysis Requests immediate startup of Unit 1  
SPENCER, W C Virginia Electric & Power Co 79/06/05 4pp

--7906070298 "Rept on Reanalysis of Safety-Related Piping Sys, Unit 1"  
\* Virginia Electric & Power Co 79/06/05 100pp

7906110194 Forwards "Soil Structure Interaction Rept"  
SPENCER, W C Virginia Electric & Power Co 79/06/08 1p

--7906110197 "Soil Structure Interaction Rept"  
\* Virginia Electric & Power Co 79/06/08 200pp

7906130352 Forwards addl info to 790605 rept on reanalysis of safety-related piping sys Appreciable break location changes are not anticipated  
SPENCER, W C Virginia Electric & Power Co 79/06/08 18pp

7906150160 Provides addl info to suppl 790605 rept re reanalysis of safety-related piping sys Details stress problems which require hardware mod Mod to be completed by 790620  
SPENCER, W C Virginia Electric & Power Co 79/06/12 2pp

7906200102 Submits response to 790613 request for addl info re pipe stress reanalysis effort, including functional description of support types, schedule for info & reactor coolant pressure boundary support info  
SPENCER, W C Virginia Electric & Power Co 79/06/15 8pp

7906210210 Submits addl info re facility emergency power sys electrical load analysis, sys mod & testing procedures Forwards "Addl Info for 480 Volt Emergency Power Sys Mod" & "Electrical Load Analysis for 480 Volt Emergency Power Sys"  
STALLINGS, C M Virginia Electric & Power Co 79/06/18 21pp

--7906210214 "Addl Info for 480 Volt Emergency Power Sys Mod"  
\* Virginia Electric & Power Co 79/06/08 21pp

--7906210216 "Electrical Load Analysis for 480 Volt Emergency Power Sys"  
\* Virginia Electric & Power Co 79/05/17 42pp

7906220268 Submits updated Table 1 to 790615 submission delineating status of supports associated w/reactor coolant pressure boundary Discusses addl mods presently required  
SPENCER, W C Virginia Electric & Power Co 79/06/19 3pp

7906250311 Forwards addl info re PWR feedwater lines, in response to NRC 790525 request Util 771202 ltr & NRC 780607 ltr re feedwater lines encl  
STALLINGS, C M Virginia Electric & Power Co 79/06/20 6pp

--7906250347 Discusses status of util study of plant feedwater sys water hammer potential  
STALLINGS, C M Virginia Electric & Power Co 77/12/02 5pp

--7906250351 Accepts util provisions for minimizing possibility of water hammer events due to rapid steam condensation in feedwater sys  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625)  
78/06/07 7pp

7906290327 Clarifies causes for hardware mods identified in earlier submittals of 790605, 12 & 19 in response to NRC 790621-22 review of pipe stress reanalysis  
SPENCER, W C Virginia Electric & Power Co 79/06/25 4pp

#### A Inspection reports, IE Bulletins & correspondence

7906070072 Forwards IE Insp Repts 50-280/79-11 & 50-281/79-13 on 790226-0302 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/29 2pp

--7906070076 IE Insp Repts 50-280/79-11 & 50-281/79-13 on 790226-0302 No noncompliance noted Major areas inspected respiratory protection, ALARA program & training  
GIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/29 7pp

7906180673 Forwards IE Insp Repts 50-280/79-12 & 50-281/79-15 on 790306-09 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/29 2pp

--7906180680 IE Insp Repts 50-280/79-12 & 50-281/79-15 on 790306-09 No noncompliance noted Major areas inspected occupational exposure areas, special dosimetry, use of temporary containments & training  
EWALD, S C, WRAY, J R Region 2, Atlanta, Office of the Director  
GIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/29 6pp

7906200609 Forwards IE Insp Rept 50-281/79-19 on 790313-16 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/09 2pp

--7906200617 IE Insp Rept 50-281/79-19 on 790313-16 No noncompliance noted Major areas inspected radiological controls & radiation dosimetry associated w/steam generator replacement project  
JENKINS, G. P., JACKSON, L. L. Region 2, Atlanta, Office of the Director  
GIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/09 4pp

7906070118 Forwards IE Insp Rept 50-281/79-18 on 790313-16 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/10 2pp

--7906070121 IE Insp Rept 50-281/79-18 on 790313-16 No noncompliance noted Major areas inspected steam generator repair procedures, work activities, records & general containment work activities  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch  
AND, W P Region 2, Atlanta, Office of the Director 79/04/10 4pp

7906210402 Forwards IE Insp Rept 50-281/79-17 on 790313-16 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/11 2pp

--7906210409 IE Insp Rept 50-281/79-17 on 790313-16 No noncompliance noted Major areas inspected const status, GA audits, licensee action on previous insp findings & observation of safety-related work activities  
WILCOX, J D Region 2, Atlanta, Office of the Director  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/10 4pp

7906260197 Forwards IE Insp Rept 50-281/79-22 on 790402-05 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Office of the Director 79/04/23 2pp

--7906260201 IE Insp Rept 50-281/79-22 on 790402-05 No noncompliance noted Major areas inspected const status re steam generator replacement  
HERDT, A R, WILCOX, J D Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/23 4pp

7906260599 Forwards IE Insp Rept 50-281/79-23 on 790402-05 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/26 2pp

--7906260603 IE Insp Rept 50-281/79-23 on 790402-05 No noncompliance noted Major area inspected steam generator replacement welding activities  
CROWLEY, B R Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/25 5pp

7906110068 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/11 1p

7906200138 Ack receipt of 790420 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/79-09 & 50-281/79-10  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/15 1p

--7906200143 Responds to NRC 790328 ltr re violations noted in IE Insp Repts 50-280/79-09 & 50-281/79-10 Corrective actions loose containment screen installed, all radiation area barricades locked & lead removed  
STALLINGS, C M

## DOCKETED ITEMS

--7906250137 Forwards IE Insp Rept 50-281/79-14 on 790306-09 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/30 2pp

--7906250142 Notice of violation from insp on 790306-09  
\* Region 2, Atlanta, Office of the Director 79/03/29 1p

--7906250146 IE Insp Rept 50-281/79-14 on 790306-09 Noncompliance noted inadequate records for nitrogen purge steam generator lower assemblies  
WILCOX, T D Region 2, Atlanta, Office of the Director  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/29 4pp

7906190191 Ack receipt of 790504 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/79-15 & 50-281/79-21  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/17 1p

--7906190194 Responds to NRC 790406 ltr re violations noted in IE Insp Repts 50-280/79-15 & 50-281/79-21 Corrective actions annunciation procedure changed, operators instructed to report events & fire watch posted  
STALLINGS, C M Virginia Electric & Power Co 79/05/04 3pp

--7906190198 Forwards IE Insp Repts 50-280/79-15 & 50-281/79-21 on 790205-0316 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/06 2pp

--7906190208 Notice of violation from insp on 790205-0316  
\* Region 2, Atlanta, Office of the Director 79/04/06 1p

--7906190213 IE Insp Repts 50-280/79-15 & 50-281/79-21 on 790205-0316 Noncompliance noted failure to follow annunciator procedure & failure to establish fire watch on nonfunctional electric penetration fire barriers  
BURKE, D J Region 2, Atlanta, Office of the Director  
CANTRELL, F B Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/01 5pp

7906060124 Responds to NRC 790510 ltr re violations noted in IE Insp Repts 50-280/79-18 & 50-281/79-26 Corrective actions tests inspected & acceptance label affixed & copy of procedure HP-89RP-10 placed in reading file  
STALLINGS, C M Virginia Electric & Power Co 79/05/31 4pp

7906290537 Ack receipt of 790529 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/79-09 & 50-281/79-09  
BUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/06/07 1p

--7906290592 Responds to NRC 790513 ltr re violations noted in IE Insp Repts 50-280/79-09 & 50-281/79-09 Corrective actions labeling of containers of radioactive matl.  
STALLINGS, C M Virginia Electric & Power Co 79/05/29 2pp

7906180536 Responds to IE Bulletin 79-01 Forwards "Failure of Solenoid Operated Valves to Meet IE Bulletin 79-01 Environ Qualification Requirements"  
STALLINGS, C M Virginia Electric & Power Co 79/06/14 1p

--7906180538 "Failure of Solenoid Operated Valves to Meet IE Bulletin 79-01 Environ Qualification Requirements" Environmentally unqualified valves have been or will be replaced  
\* Virginia Electric & Power Co 79/06/14 2pp

7906270121 Responds to IE Bulletin 79-01, "Environ Qualification of Class IE Equipment" Suspected solenoid valves will be upgraded or replaced as soon as possible  
STALLINGS, C M Virginia Electric & Power Co 79/06/25 25pp

#### R. Periodic operating reports & related correspondence

7906180517 Forwards monthly operating rept for May 1979  
STALLINGS, C M Virginia Electric & Power Co 79/06/13 1p.

--7906180520 Monthly operating rept for May 1979  
COBTELLO, O J Virginia Electric & Power Co 79/06/04 40pp

#### S. Reportable occurrences, LERs & related correspondence

7906140415 Provides info on potential significant deficiency reported on 790323 re missing threads in bolt hole on pad of Steam Generator 2973 All steam generator feed heli coils replaced  
STALLINGS, C M Virginia Electric & Power Co 79/05/31 2pp

7906200378 Forwards LER 79-020/01T-0  
STALLINGS, C M Virginia Electric & Power Co 79/06/18 1p

--7906200405 LER 79-020/01T-0 on 790606 abnormal degradation of cable insulation on emergency power sys battery charger discovered at cold shutdown Caused by constant high pressure environ  
Cable will be replaced w/cables of higher tolerance  
STEWART, W L Virginia Electric & Power Co 79/06/18 2pp

#### U Congressional/Executive Correspondence

7906110367 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific consideration for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110378 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110380 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110382 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110385 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110387 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110390 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110394 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110397 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110400 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110408 Forwards draft of proposed responses to 790319 ltr from 10 VA congressional delegates re pipe stress analysis at facility  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/01 5pp

--7906110411 Requests expedited review of piping stress reanalyses, independent from review of other three plants shut down for seismic-related issues  
BUTLER, C M, DANIEL, R W, HARRIS, H E House of Rep 79/03/19 2pp.

#### DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

#### J Insurance & indemnity information

7906130312 Forwards Endorsements 42 & 43 to NELIA Policy NF-197  
JOHNSON, R Q Northern States Power Co. 79/06/07 3pp

# DOCKETED ITEMS

67

7906210237 Forwards Endorsements 38 & 39 to MAELU Policy MF-68  
JOHNSON, R G Northern States Power Co 79/06/19 3pp

## P Operating license stage documents & correspondence

7906130057 Forwards Amends 36 & 30 to Licenses DPR-42 & DPR-60, respectively, safety evaluation & notice of issuance & availability  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/01 2pp

--7906130061 Amends 36 & 30 to Licenses DPR-42 & DPR-60, respectively, revising Tech Specs to require actuation of safety injection based on 2 out of 3 channels of low pressurizer pressure  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/01 9pp

--7906130062 Safety evaluation supporting Amends 36 & 30 to Licenses DPR-42 & DPR-60, respectively  
\* Office of Nuclear Reactor Regulation 79/05/01 4pp

--7906130066 Notice of issuance & availability of Amends 36 & 30 to Licenses DPR-42 & DPR-60, respectively  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/01 2pp

7906120094 Forwards safety evaluation for mod to safety injection actuation sys  
LAINAS, O Plant Systems Branch 79/05/03 2pp

--7906120101 Safety evaluation supporting mod to safety injection actuation sys  
\* Plant Systems Branch 79/05/03 2pp

7906290038 Discusses review of info re rod bank exchange method to verify shutdown margin for two loop Westinghouse NSSS Approves method as alternative to boron exchange, provided certain conditions are met  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/15 3pp

7906200451 Requests site emergency plan & implementing procedures, site maps showing location & grid numbers of onsite & offsite environ monitoring stations & site maps used for offsite dose determinations or evacuation  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/17 1p

7906030290 Forwards amend application for Licenses DPR-42 & DPR-60, in response to NRC 781115 ltr  
MAYER, L D Northern States Power Co 79/06/01 1p

--7906030292 Application for amend to Licenses DPR-42 & DPR-60  
WACHTER, L J Northern States Power Co 79/06/01 62pp

7906140443 Forwards "Process Control Program for Waste Solidification" & Offsite Dose Calculation Manual  
MAYER, L D Northern States Power Co 79/06/07 1p

--7906140448 "Process Control Program for Waste Solidification"  
\* Northern States Power Co 79/06/01 11pp

--7906140451 Offsite Dose Calculation Manual  
\* Northern States Power Co 79/06/01 111pp

7906190342 Forwards Revision 2 to "ASME Code Section XI Inservice Insp & Testing Program & Info Required for NRC Review of Request for Relief from ASME Code Section XI Requirements"  
MAYER, L D Northern States Power Co 79/06/08 2pp

--7906190349 Revision 2 to "ASME Code Section XI Inservice Insp & Testing Program & Info Required for NRC Review of Request for Relief from ASME Code Section XI Requirements"  
\* Northern States Power Co 79/06/08 66pp

7906220357 Submits info re facility feedwater line design, fabrication, insp & operating history  
MAYER, L D Northern States Power Co 79/06/19 20pp

## Q Inspection reports, IE Bulletins & correspondence

7906060093 Responds to NRC 790215 ltr re violations noted in IE Insp Rept 50-282/79-01 & 50-306/79-01. Corrective actions: design change has been implemented to assure problems are quickly identified & corrected  
WACHTER, L J Northern States Power Co 79/03/08 5pp

7906040062 Responds to IE Bulletin 79-07 ADLEPIPE computer code used by Fluor Svcs, Inc for seismic analysis of one safety injection line Analysis repeated using PIPESTRBS; design found satisfactory  
WACHTER, L J Northern States Power Co 79/04/24 3pp

7906260321 Forwards IE Insp Repts 50-282/79-08 & 50-306/79-07 on 790212-16 & 0314-16 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/25 2pp

--7906260326 Notice of violation from insp on 790212-16 & 0314-16  
\* Region 3, Chicago, Office of the Director 79/04/19 1p

--7906260330 IE Insp Repts 50-282/79-08 & 50-306/79-07 on 790212-16 & 0314-16 Noncompliance noted delayed conduct of fire sys surveillance  
MCGREGOR, L G, SMITH, J D, STREETER, J F Region 3, Chicago, Office of the Director 79/04/19 9pp

7906260545 Forwards IE Insp Repts 50-282/79-09 & 50-306/79-08 on 790301-31 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/30 2pp

--7906260553 IE Insp Repts 50-282/79-09 & 50-306/79-08 on 790301-31 No noncompliance noted Major areas inspected plant operations, radiation protection, maint, security, insp of new fuel & contingency planning  
FEIERABEND, C D, DANIELS, F T, WARNICK, R F Region 3, Chicago, Office of the Director 79/04/23 5pp

7906260621 Forwards IE Insp Rept 50-282/79-10 on 790411-12 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/30 2pp

--7906260624 IE Insp Rept 50-282/79-10 on 790411-12 No noncompliance noted Major areas inspected QA/QC program, implementing procedures, observation of work activities & nondestructive examinations data  
WARD, K D, LIVERMORE, D H Region 3, Chicago, Office of the Director 79/04/27 6pp

7906020151 Responds to IE Bulletin 79-04 Velan valve weights were incorrect but have been reanalyzed in compliance w/bulletin No mod required Tabulation of valve use encl  
WACHTER, L J Northern States Power Co 79/05/01 4pp

7906120121 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906110106 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p



## DOCKETED ITEMS

7906200131 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor"  
KEPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

7906290649 Ack receipt of 790518 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-282/79-08 & 50-306/79-07  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/05/29 1p

--7906290675 Responds to NRC 790425 ltr re violations noted in IE Insp Rept 50-282/79-08 & 50-306/79-07 Corrective actions detector testing begun 781108 & completed 781228  
WACHTER, L J Northern States Power Co 79/05/18 2pp

7906260471 Forwards "Inservice Insp Examination Summary," 790407-25  
MAYER, L O Northern States Power Co 79/06/22 1p

--7906260476 "Inservice Insp Examination Summary," 790407-25  
HANSEN, D B , ANDERSON, R W Northern States Power Co 79/05/08 127pp

#### R Periodic operating reports & related correspondence

7906030324 Submits May 1979 Environ Event Rept 79-04 re cooling tower operations  
WARD, E C Northern States Power Co 79/06/01 1p

7906140229 Forwards monthly operating repts for May 1979  
MAYER, L O Northern States Power Co 79/06/11 1p

--7906140234 Monthly operating rept for May 1979  
HUNSTAD, A A Northern States Power Co 79/06/01 4pp

--7906140239 Monthly operating rept for May 1979  
HUNSTAD, A A Northern States Power Co 79/06/01 4pp

#### S Reportable occurrences, LERs & related correspondence

7906040322 LER 79-001 has been voided  
\* Northern States Power Co 79/06/01 1p

7906140369 Environ Event Rept 79-04 in May 1979 plant circulating water sys in partial recycle mode had excessive average daily blowdown flow for 17 days Caused by accommodation of cooling tower maint & proper cooling water temps  
WARD, E C Northern States Power Co 79/06/01 1p

7906150339 RO 79-19 dynamic loading during post-LOCA flow before valve closure was not included in original stress analysis of Henry Pratt containment purge valves All purge valves administratively controlled to assure closure  
TIERNEY, F P Northern States Power Co 79/06/07 1p

7906220356 Forwards LER 79-019/01T-0  
MAYER, L O Northern States Power Co 79/06/20 1p

--7906220362 LER 79-019/01T-0 on 790606 containment purge & inservice purge isolation valves had not been dynamically analyzed for post-LOCA flow induced stresses Caused by design Valves put under strict administrative control  
HUNSTAD, A A Northern States Power Co 79/06/20 1p

7906270161 Forwards LER 79-017/03L-0  
MAYER, L O Northern States Power Co 79/06/22 1p.

--7906270165 LER 79-017/03L-0 on 790525 both source range channels lost for three minutes when all power range channel control power fuses were pulled Caused by procedure error Fuses reinstalled & procedure changed  
HUNSTAD, A A Northern States Power Co 79/06/22 1p

#### DOCKET 50-284 IDAHO STATE UNIV RESEARCH REACTOR

##### G Inspection reports, IE Bulletins & correspondence

7906250010 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

#### DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

##### F Security, medical, emergency & fire protection plans

7906260173 Forwards modified physical security plan in response to NRC 790511 request Plan withheld (ref 10CFR2 790)  
SHORT, T E Omaha Public Power District 79/06/19 1p

##### I Financial information

7906130316 Forwards info re vital area access control info deemed "commercial or financial info," per 10CFR9 5(a)(4) info withheld (ref 10CFR2 790)  
SHORT, T E Omaha Public Power District 79/06/06 1p

##### P Operating license stage documents & correspondence

7906040033 Forwards safety evaluation of postulated fuel handling accident in reactor containment bldg  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/04/27 2pp

7905250210 Summary of 790425 meeting w/C-E re natural circulation capability for C-E plants  
THADANI, A C Reactor Systems Branch 79/05/02 43pp

7905230087 Forwards summary of 790501 meeting w/C-E re natural circulation conditions in C-E operating reactors  
THADANI, A C Reactor Systems Branch 79/05/09 1p

7906290660 Notification of 790525 meeting w/util in Bethesda, MD to discuss surveillance capsule test results which indicate integrated flux in reactor vessel of 2.5 times flux initially calculated  
ERICKSON, P B Operating Reactors Branch 4 (Pre 790625) 79/05/22 2pp

7906050355 Forwards revised design description for mod re steel frame near diesel fire pump fuel storage tank  
SHORT, T E Omaha Public Power District 79/05/23 10pp

7906050346 Forwards addl info re technical bases for calculations, ability of util to categorize safety injection pump room ventilation as engineered safety feature & effect upon iodine cooling in event of ventilation sys failure  
SHORT, T E Omaha Public Power District 79/05/24 24pp

7906060278 Responds to 790515 ltr re failure of safety-related electrical equipment to meet environ qualification criteria Forwards documentation demonstrating that subj solenoid valves do not jeopardize public safety  
SHORT, T E Omaha Public Power District 79/05/29 5pp

7906060275 Forwards responses to questions re plant instrumentation & controls  
SHORT, T E Omaha Public Power District 79/05/30 11pp

7906130011 Forwards responses to NRC 790518 questions Loss of main feedwater pumps occurred twice in past three years Unit has automatic isolation actuation sys Appropriate pumps used to remove liquid waste  
SHORT, T E Omaha Public Power District 79/05/31 5pp

7906120224 Forwards design description for review of fire protection safety evaluation Proposes mod to reduce probability of lube oil fire in containment bldg Four oversized drawings encl  
SHORT, T E Omaha Public Power District 79/06/06 13pp

7906150313 Forwards info re gas effluent monitoring sys, in response to 790607 telcon  
SHORT, T E Omaha Public Power District 79/06/08 3pp.

7906250288 Forwards info re radiation doses from equipment hatch during normal operation & after LOCA, in response to 780426 request.  
SHORT, T E Omaha Public Power District 79/06/14 22pp

7906260168 Ack receipt of NRC 790525 request for info re main feedwater at facility Forwards responses to questions & drawings  
SHORT, T E Omaha Public Power District 79/06/18 25pp

##### G Inspection reports, IE Bulletins & correspondence

7906210010 Forwards IE Insp Rept 50-285/79-06 on 790403 No noncompliance noted  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/04/18 2pp

# DOCKETED ITEMS

63

--7906210018 IE Insp Rept 50-285/79-06 on 790405 No noncompliance noted  
Major areas inspected previously identified insp findings &  
LER 78-040  
TAPIA, J I, ROSENBERG, A B, HALL, R E Region 4, Dallas, Reactor  
Construction & Engineering Support Branch 79/04/17 3pp

--7906210022 Forwards corrected pages of IE Insp Rept 50-285/79-06  
Discusses errors made  
HADSEN, G L Region 4, Dallas, Reactor Construction &  
Engineering Support Branch 79/04/26 1p

7906120072 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem " No action required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/03/07  
1p

7906110086 Forwards IE Bulletin 79-10, "Requalification Training  
Program Statistics " Written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/03/11  
1p

7906250024 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies "  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/03/11  
1p

7906120387 Responds to NRC 790517 request Forwards addl info re  
unqualified limit switches, supporting 790315 response to IE  
Bulletin 79-01  
SHORT, T E Omaha Public Power District 79/06/06 9pp

7906190491 Responds to IE Bulletin 79-01 re environ qualification of  
safety-related electrical equipment Forwards relevant info  
SHORT, T E Omaha Public Power District 79/06/13 22pp

7906220368 Notifies that as of 790617 at least two operators per shift  
will be designated to initiate & verify auxiliary feedwater  
flow to steam generators during transients or accidents  
Modifies previous response to IE Bulletins 79-06 & 79-06B  
SHORT, T E Omaha Public Power District 79/06/15 2PP

## R Periodic operating reports & related correspondence

7906120335 Forwards monthly operating rept for May 1979  
SHORT, T E Omaha Public Power District 79/06/07 1p

--7906120336 Monthly operating rept for May 1979  
HICKLE, B J Omaha Public Power District 79/06/07 9pp

## S Reportable occurrences, LERs & related correspondence

7906180146 Forwards PNO-79-67AH  
HADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 79/05/09 1p

7906210435 Forwards rept on potentially hazardous condition discovered  
during performance check of analysis performed on safeguards  
piping sys  
DERIENZA, P P Gibbs & Hill, Inc (subs of Dravo Corp ) 79/03/11  
2pp

7906180198 Forwards PNO-79-67AN  
HADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 79/05/15 1p

7906180297 Forwards PNO-79-67AQ & AP  
HADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 79/05/24 1p

7906040290 Forwards LER 79-014/01T-0  
ANDREWS, R L Omaha Public Power District 79/05/25 1p

--7906040294 LER 79-014/01T-0 on 790515 ASCO solenoid valves lacked  
sufficient environ qualification data Caused by inadequate  
specs during design & installation period Valves will be  
replaced following 1980 refueling outage  
HUELLER, R. Omaha Public Power District 79/05/16 7pp

7906050334 Forwards LER 79-003/03L-1  
ANDREWS, R L Omaha Public Power District 79/05/29 1p

--7906050338 LER 79-003/03L-1 on 790127 during containment pressure  
release, containment air monitor readings were abnormally  
low, Caused by closed isolation valves Containment  
ventilation valves were closed & pressure valves opened.  
GATES, G Omaha Public Power District 79/03/29 3pp

7906050320 Forwards LER 79-016/01T-0  
ANDREWS, R L Omaha Public Power District 79/05/30 1p

--7906050321 LER 79-016/01T-0 on 790517 testing on first removed  
irradiated surveillance capsule showed higher than predicted  
nat ductility transition temp new pressure temp limitation  
curves have been developed  
KELLODO, R Omaha Public Power District 79/05/30 4pp

## DOCKEY 50-286 INDIAN POINT STATION, UNIT 3

### C Utility Environmental Report (ER), amends & correspondence

7906190233 Forwards "1976 Year-Class Rept for Multiplant Impact Study  
of Hudson River Estuary " Affidavit of Svc encl  
ZARAKAS, P Consolidated Edison Co of New York 79/06/15 5pp

--7906190257 "1976 Year-Class Rept for Multiplant Impact Study of Hudson  
River Estuary," prepared by TX Instruments  
\* Consolidated Edison Co of New York 79/05/31 550pp

### F Security, medical, emergency & fire protection plans

7906190264 Forwards revised responses to request for addl info re fire  
protection program administrative controls  
EARLY, P J Power Authority State of New York 79/06/12 4pp

7906260428 Forwards revised response to NRC 781023 request re site  
boundary dose determination from radioactive releases due to  
fire in drumming station  
EARLY, P J Power Authority State of New York 79/06/21 6pp

### G Adjudicatory correspondence

7906190291 Requests NRC update distribution list VJ Casson replaces  
LR Bennett as counsel for util  
EARLY, P J Power Authority State of New York 79/06/12 1p

### J Insurance & indemnity information

7906190296 Notifies of receipt of complaint served on Westinghouse  
alleging bodily injury to util employee J O'Mallon, who was  
splashed w/radioactive water on 760812 Suit under way  
ALTON, C O American Nuclear Insurers 79/06/14 1p

7906220303 Forwards Amend 21 to Indemnity Agreement B-19  
CAHILL, H J Consolidated Edison Co of New York 79/06/18 3pp

### P Operating license stage documents & correspondence

7906150227 Forwards listing of docketed info describing GA program  
EARLY, P J Power Authority State of New York 79/04/30 3pp

7906040144 Ack receipt of 790329 emergency plan submittal Requests  
Class III fee  
MILLER, H O License Fee Management Branch 79/05/08 1p

7906250033 Summary of 790508 meeting w/Consolidated Edison C  
Power Authority of State of NY re auxiliary feedwater sus  
related station areas  
OLSHAN, L N Operating  
6pp

7906110441 Notification of 790522 meeting w/Consolidated Edison Co of  
NY & Power Authority of NY to discuss seismic analyses &  
follow up 790517 meeting  
OLSHAN, L Operating Reactors Branch 1 (Pre 790625) 79/03/17  
1p

7906110245 Forwards "Efficiency of one Square Meter Epibenthic Bled  
for Collecting Young-of-the-Year Striped Bass, White Perch &  
Atlantic Tomcod in Hudson River Estuary, 1978, "  
W/JR Jannarone 790606 affidavit Certificate of Svc encl  
CAHILL, H J Consolidated Edison Co of New York 79/06/06 5pp

7906180393 Forwards "Cycle 3 Refueling Outage Work List."  
EARLY, P J Power Authority State of New York 79/06/13 3pp

--7906180410 "Cycle 3 Refueling Outage Work List "  
\* Power Authority State of New York 79/06/13 13pp.



## DOCKETED ITEMS

7906190506 States that analysis performed to demonstrate unlimited purging & continuous pressure relief will not interfere w/ proper operation of ECCB  
EARLY, P J Power Authority State of New York 79/06/14 4pp

7906260143 Forwards "Post-Accident Monitoring Instrumentation" Satisfies commitment by util in 781013 ltr to survey existing IPJ fixed & portable instrumentation  
EARLY, P J Power Authority State of New York 79/06/21 36pp

7906110255 "Efficiency of One Square Meter Epibenthic Sled for Collecting Young-of-the-Year Striped Bass, White Perch & Atlantic Tomcod in Hudson River Estuary, 1978"  
\* Texas Instruments, Inc 79/06/30 19pp

Q Inspection reports, IE Bulletins & correspondence

7906110024 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl 1" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906070204 Forwards responses to IE Bulletin 79-07 Discusses methods used for seismic analysis & design of reactor coolant loop  
SCHMIEDER, J R Power Authority State of New York 79/04/24 7pp

7906140326 Responds to IE Bulletin 79-03 re use of ASME SA-312 Type 304 or other welded pipe made by Youngstown Welding & Engineering Co No Youngstown piping has been used in safety-related sys  
BAYNE, J P Power Authority State of New York 79/04/24 1p

7906040014 Forwards responses to IE Bulletin 79-06A, Items i-12 As result of TMI incident, procedures have been tightened, personnel re-instructed & safety checks performed  
BAYNE, J P Power Authority State of New York 79/04/26 20pp

7906130122 Forwards computer code listing, as addl response to IE Bulletin 79-07 Requests withholding (ref 10CFR2 790) w/o encl  
SCHMIEDER, J R Power Authority State of New York 79/04/26 8pp

7906120034 Notifies that response to IE Bulletin 79-04 will be submitted by 790601, due to extensive work required  
EARLY, P J Power Authority State of New York 79/05/01 1p

7906120187 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906140508 Responds to IE Bulletin 79-09 re GE Type AK-2 circuit breakers Breakers not utilized in safety-related sys  
BAYNE, J P Power Authority State of New York 79/05/07 1p

7906110144 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906260132 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906080097 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

7906250090 Summary of 790517 meeting w/Consolidated Edison Co of NY, Power Authority of State of NY & United Engineers & Constructors, Inc to discuss licensee response to IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping"  
OLSHAN, L N Operating Reactors Branch 1 (Pre 790625) 79/05/18 4pp

7906010186 Responds to IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping" All piping supports evaluated & found within allowable limits  
EARLY, P J Power Authority State of New York 79/05/27 2pp

7906070246 Provides supplemental response to IE Bulletin 79-07 Provides info to support continued operation during reanalysis of seismic piping stresses, Reanalysis to be completed by 790701  
EARLY, P J Power Authority State of New York 79/05/31 20pp

7906120256 Responds to IE Bulletin 79-07 re pipe stress reanalysis Forwards weekly status rept as of 790604  
EARLY, P J Power Authority State of New York 79/06/06 2pp

7906120374 Provides revised responses to IE Bulletin 79-06A, Revision 1 Responses result from 790330 meeting w/Hestinghouse & NRC in Bethesda, MD to discuss operating procedures for coping w/transients & accidents  
BAYNE, J P Power Authority State of New York 79/06/06 3pp

7906150275 Responds to IE Bulletin 79-07 re pipe stress reanalysis Forwards weekly status rept as of 790609  
EARLY, P J Power Authority State of New York 79/06/11 2pp

7906260450 Submits revised responses to IE Bulletin 79-06A, Revision 1 Original responses to bulletin encl  
BAYNE, J P Power Authority State of New York 79/06/20 9pp

7906260461 Forwards weekly status rept as of 790614, on pipe stress reanalysis, in response to IE Bulletin 79-07  
EARLY, P J Power Authority State of New York 79/06/20 2pp

7906280082 Forwards weekly status of work as of 790622 per IE Bulletin 79-07 re pipe stress reanalysis  
EARLY, P J Power Authority State of New York 79/06/25 2pp

R Periodic operating reports & related correspondence

7906140259 Annual Environ Operating Rept 1978, Part A & Part B radiological rept, vols 1 & 2  
\* Consolidated Edison Co of New York 78/12/31 223pp

7906190462 Forwards "Seismic Monitoring Network," Quarterly Rept 13 for Dec 1978 - Feb 1979  
CAHILL, W J Consolidated Edison Co of New York 79/06/04 1p

--7906190466 "Seismic Monitoring Network," Quarterly Rept 15 for Dec 1978-Feb 1979 Prepared by Woodward-Clyde Consultants, Inc  
\* Consolidated Edison Co of New York 79/05/30 36pp

7906190478 Submits May environ data specified in Section 401 certification  
MONTI, W A Consolidated Edison Co of New York 79/06/10 11pp

7906200368 Forwards monthly operating rept for May 1979  
BAYNE, J P Power Authority State of New York 79/06/14 1p

--7906200369 Monthly operating rept for May 1979  
CONNELL, C Power Authority State of New York 79/06/04 6pp

7906260407 Forwards May 1979 daily tabulation of fish collection & species breakdown  
CAHILL, W J Consolidated Edison Co of New York 79/06/14 5pp

S Reportable occurrences, LERs & related correspondence

7906040232 Forwards LER 78-025/03L-0  
BAYNE, J P Power Authority State of New York 78/09/26 1p

--7906040318 LER 78-025/03L-0 on 780831 excessive noise from svc water pump 35 observed at 90% power Main pump shaft broken, disabling one of three header pumps Caused by bearing failures Pump secured & header redirected  
GUMBLE, F W Power Authority State of New York 78/09/26 1p

7906040349 LER 78-034/03L-0 on 781027 increase in plant vent radio gas monitor observed Caused by leakage of charging pump plunger 31 Plunger & packaging for Union Pump GX-300 Quintuplex replaced Plunger returned to operable status  
GUMBLE, F W Power Authority State of New York 78/11/17 2pp

7906040313 LER 78-036 number not used.  
\* Power Authority State of New York 79/05/29 1p

7906190264 Forwards LER 79-005/03L-1  
BAYNE, J P Power Authority State of New York 79/06/15 1p

--7906190267 LER 79-005/03L-1 on 790405 svc water pump 34 was removed from svc due to low discharge pressure Caused by broken main pump shaft which disabled 1 of 3 essential header pumps Svc water pump was replaced & new bearings installed  
GUMBLE, F W Power Authority State of New York 79/06/15 2pp

# DOCKETED ITEMS

65

7906280110 Describes LER 79-006/01T-0 on 790621 error found in analysis of high energy line breaks inside containment Change in reactor trip setpoint in effect  
BAYNE, J P Power Authority State of New York 79/06/22 2pp

## DOCKET 50-287 OCONEE NUCLEAR STATION, UNIT 3

### Q Adjudicatory correspondence

7906040224 Orders licensee to take immediate action to modify feedwater sys & operating procedures, to shut down certain units until completion of mods & to undertake long-term mods as specified  
CHILK, S J Office of the Secretary of the Commission 79/05/07 14pp

### J Insurance & indemnity information

7906130331 Forwards Endorsements 54 & 55 to ANI Policy NF-182 & Endorsements 40 & 41 to MAELU Policy MF-61  
SANDERS, F D Duke Power Co 79/06/08 5pp

### D Advisory Committee on Reactor Safeguards reports & correspondence

7906180583 Forwards ECCS analysis of small breaks in conjunction w/ emergency feedwater flow failures Operator has 20 minutes to re-establish feedwater flow prior to core uncover  
BATES, A ACRS - Advisory Committee on Reactor Safeguards 79/05/03 1p

### P Operating license stage documents & correspondence

7906270065 Forwards 790514 inspector's findings re changes to plant procedures resulting from 790507 order Procedures of 790507 order & operator's understanding of procedures are deemed to be adequate  
MOSELEY, N C Office of Inspection & Enforcement 79/05/17 1p

--7906270068 Confirms procedural changes resulting from NRC 79507 order & operators' full understanding of those changes  
JAPE, F Region 2, Atlanta, Office of the Director 79/05/14 1p

7906060229 Confirms info submitted 790330 re OL amend requested to support operation through Cycle 5 Physics test will be conducted according to guidelines submitted on 780922 & 780926  
PARKER, W D Duke Power Co 79/05/29 1p

7906070238 Submits proposed Tech Specs revisions re surveillance stds to suppl 761001 & 770708 submittals  
PARKER, W D Duke Power Co 79/05/30 13pp

7906050327 Responds to 790518 request Forwards emergency feedwater flow test procedure  
PARKER, W D Duke Power Co 79/06/01 1p

--7906050329 Emergency feedwater flow test procedure  
Duke Power Co 79/05/31 12pp

7906150267 Advises that hydrostatic test required by 1974 ASME Boiler & Pressure Vessel Code is impractical Until will follow 1977 edition requirement Requests notification if unacceptable  
PARKER, W D Duke Power Co 79/06/11 2pp

7906190241 Responds to NRC 790518 ltr requesting schedule by 790618 completion of long-term mods described in Section 2 of NRC 790507 order All efforts satisfactorily executed  
PARKER, W D Duke Power Co 79/06/14 1p

7906220283 Forwards responses to NRC 790525 ltr re feedwater lines Diagrams encl  
PARKER, W D Duke Power Co 79/06/18 46pp

### Q Inspection reports, IE Bulletins & correspondence

7906290288 B&W site inspector daily rept on 790407 Plant status reactor operating at 90% power for repairs to condenser tubes Testing to determine leak source continues  
COTTLE, W Region 2, Atlanta, Office of the Director 79/04/07 3pp

7906290174 B&W site inspector daily rept on 790408 Plant status units 1 & 3 operating at 100%; Unit 2 at 90% Hunting condenser tube leak on Unit-2 reported.  
COTTLE, W Region 2, Atlanta, Office of the Director 79/04/08 2pp

7906290048 B&W site inspector daily rept on 790409 Plant status all reactors at full power Condenser leak has been corrected on Unit 2  
COTTLE, W Region 2, Atlanta, Office of the Director 79/04/09 2pp

7906290519 B&W site inspector daily rept on 790410 Plant status all reactors at full power w/all engineering safety feature sys in svc  
JAPE, F Region 2, Atlanta, Office of the Director 79/04/10 2pp

7906290087 B&W site inspector daily rept on 790411 Plant status reactor at full power w/no known problems Training instructors scheduled for B&W simulator training 790418  
JAPE, F Region 2, Atlanta, Office of the Director 79/04/11 2pp

7906290562 B&W site inspector daily rept on 790412 Plant status all units running at full power Sys alignment verified for accessible components on Emergency Feedwater Sys  
COTTLE, W Region 2, Atlanta, Office of the Director 79/04/12 2pp

7906290130 B&W site inspector daily rept on 790413 Plant status 74% power w/one reactor coolant pump secured to prevent seal degradation Outage scheduled for 790424  
MCHENRY, T J Region 2, Atlanta, Office of the Director 79/04/13 2pp

--7906290135 B&W site inspector daily rept on 790413 Plant status all reactors at full power w/no engineering safety feature equipment out of svc & no major maint  
COTTLE, W Region 2, Atlanta, Office of the Director 79/04/13 2pp

7906290429 B&W site inspector daily rept on 790414 Plant status Unit 2 operating at 82% power, Units 1 & 3 at full power No major maint scheduled & all major equipment is operational  
BCLISLE, A Region 2, Atlanta, Office of the Director 79/04/14 2pp

7906290480 B&W site inspector daily rept on 790415 Plant status all units at 100% power w/no engineered safety feature equipment out of svc & no major maint scheduled  
BELISLE, O A Region 2, Atlanta, Office of the Director 79/04/15 1p

7906290598 B&W site inspector daily rept on 790417 Plant status all units at 100% power No major engineering safety feature sys equipment out of svc  
JAPE, F Region 2, Atlanta, Office of the Director 79/04/17 1p

7906110062 Responds to IE Bulletin 79-05B Reactor protective sys high RCS pressure setpoint has been lowered to not greater than 2,300 psig pressurizer power operated relief valve setpoint raised to 2,450 psig  
PARKER, W D Duke Power Co 79/04/21 1p

7906290456 B&W site inspector daily rept on 790420 Plant status Units 1 & 3 at 100% power Unit 2 reduced to 92% due to water leak in turbine condenser box  
JAPE, F Region 2, Atlanta, Office of the Director 79/04/20 1p

7906120291 Notifies that response to IE Bulletin 79-04 re Velan check valves will be submitted no later than 790530  
PARKER, W D Duke Power Co 79/05/02 1p

7906040421 Supplements response to Item 3 of IE Bulletins 79-05 & 79-09A re licensed shift operators completing B&W simulator training  
PARKER, W D Duke Power Co 79/05/04 1p

7906200265 Ack receipt of IE Insp Repts 50-269/79-11, 50-270/79-11 & 50-287/79-11 on 790301-29 No proprietary info  
PARKER, W D Duke Power Co 79/05/09 1p

--7906200270 Forwards IE Insp Repts 50-269/79-11, 50-270/79-11 & 50-287/79-11 on 790301-29 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/01 2pp

--7906200279 IE Insp Repts 50-269/79-11, 50-270/79-11 & 50-287/79-11 on 790301-29 No noncompliance noted Major areas inspected plant operations, followup of info notices, physical security & LER.  
JAPE, F Region 2, Atlanta, Office of the Director  
CANTRELL, F S Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/28 6pp

7906250443 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies."  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

## DOCKETED ITEMS

7906110060 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/11 1p

7906260242 Ack receipt of 790322 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/11 1p

--7906260244 Supplements until 790322 ltr responding to item of noncompliance noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 Util will submit RQs within 30 days of discovery of event  
PARKER, W D Duke Power Co 79/05/05 1p

--7906260250 Responds to NRC 790227 ltr re violations noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 Disputes item of noncompliance re late submittal of RQ Due date fell on holiday  
PARKER, W D Duke Power Co 79/03/22 2pp

--7906260259 Forwards IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 on 790131-0201 & notice of violation  
LEWIS, R C Region 2, Atlanta, Office of the Director 79/02/27 2pp

--7906260264 Notice of violation from insp on 790131-0201  
\* Region 2, Atlanta, Office of the Director 79/02/26 1p

--7906260271 IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 on 790131-0201 Noncompliance noted failure to submit written repts within 30 days of discovery of event  
COTTE, W T, CANTRELL, F S Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/02/26 4pp

7906270829 Forwards response to IE Bulletin 79-09 re GE Type AK-2/2A circuit breakers in safety-related sys Two are used as control rod drive ac primary trip breakers & four are used in dc holding power supplies  
PARKER, W D Duke Power Co 79/05/16 2pp

7906270120 Requests info re manual trip on low pressurized level as stated in Item 4F of IE Bulletin 79-05B  
WILLIAMS, F J Division of Project Management 79/05/18 3pp

#### R Periodic operating reports & related correspondence

7906210149 Forwards monthly operating rept for May 1979  
PARKER, W D Duke Power Co 79/06/15 1p

--7906210153 Monthly operating rept for May 1979  
REAVIS, J A Duke Power Co 79/06/15 17pp

7906280148 Forwards correction sheets to monthly operating rept for May 1979  
PARKER, W D Duke Power Co 79/06/25 1p

--7906280151 Correction sheets to monthly operating rept for May 1979  
\* Duke Power Co 79/05/31 4pp

#### T Hearing transcripts on non-antitrust matters

7906110205 Transcripts of 790518 meeting in Washington, DC re briefing on Oronoe order Pp 1-88 Meeting exhibits encl  
HENDRICK, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/18 106pp

#### DOCKET 50-288 REED COLLEGE RESEARCH REACTOR

##### G Inspection reports, IE Bulletins & correspondence

7906180447 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/10 1p

7906080230 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/18 1p

#### DOCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1

##### F Security, medical, emergency & fire protection plans

7906010212 Forwards description of test to be performed on asbestos board fire barriers protecting cable trays & conduits to comply w/fire protection SER, Item 3 & 2 cable separation Results will be submitted by 790715  
HERBEIN, J O Metropolitan Edison Co 79/05/18 7pp

7906260204 Responds to 790518 ltr re extra precautionary measures for area transmission sys Adequate sources of power are available for operation of unit  
VOLLMER, R H Assistant Director for Site Analysis 79/05/19 1p

--7906260208 Requests end of extra precautionary measures taken to assure adequate power to plants  
ARNOLD, R C General Public Utilities 79/05/18 1p

--7906260211 Notifies that precautionary measures taken to maintain power supply are no longer necessary Personnel on standby at switching station are needed elsewhere Forwards outline of electrical sys  
WERTS, R W General Public Utilities 79/05/03 3pp

7906060264 Responds to 790330 ltr re fire protection program of cable separation info requested was submitted in 790318 ltr Fire barriers to be modified per test results  
HERBEIN, J O Metropolitan Edison Co 79/05/24 1p

7906120373 Conveys results of field survey to determine fire resistance rating of unlabeled fire doors Forwards 790308 consultant rept Requests concurrence re replacement & labeling of fire doors  
HERBEIN, J O Metropolitan Edison Co 79/06/07 4pp

#### I Financial information

7906120372 Forwards "Annual Financial Rept 1978 "  
HERBEIN, J O Metropolitan Edison Co 79/06/07 1p

--7906120380 "Annual Financial Rept 1978 "  
\* Metropolitan Edison Co \* QPU Service Corp 78/12/31 119pp

#### J Insurance & indemnity information

7906210204 Forwards Endorsement 34 to MAELU Policy MF-73  
GERETY, H F QPU Service Corp 79/06/15 2pp

7906250294 Forwards supplemental limit of liability endorsement to Policy NF-220, effective 790501 Supplemental limit does not apply to events re 790328 THI incident  
BARDES, C R American Nuclear Insurers 79/06/18 3pp

#### P Operating license status documents & correspondence

7903210263 Amend 49 to License DPR-50 & Amend 9 to DPR-73, incorporating modified amended physical security plan into license  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/02/23 4pp.

7904270044 Forwards info on THI incident followup actions by NRC, in response to 790412 memo  
MILLER, W D License Fee Management Branch 79/04/13 3pp

7906290022 Describes major drawbacks to locating sampling sinks for both units in same room. Unit 2 sink must be moved & all existing lines flushed before Unit 1 can be supported  
DUBIEL, R W Metropolitan Edison Co 79/04/24 2pp

7906220189 Forwards update of health physics status of facility info was sent to LV Gossick for use in memo to NRC  
WINNEY, H W Region 1, Philadelphia, Office of the Director  
79/05/07 3pp

7906070150 Confirms 790515 telcon w/J Holman & M Beers TMI training dept intends to resume licensed operator requalification program on 790521  
MILLER, G P Metropolitan Edison Co 79/05/15 1p

7906200296 Discusses 781201 util response to NRC 781016 ltr re handling of heavy load within fuel handling bldg Util response inadequate Definition of special areas re load handling requires analysis & Tech Spec changes  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/17 3pp

7906210008 Discusses operational-related problem re startup Shortly after 1976 unit outage, leak developed in decay heat removal sys which was apparently never permanently repaired  
YUHAS, G P Region 1, Philadelphia, Office of the Director  
79/05/17 1p

7906250152 Advises that proposed reduction in frequency of core flow rate verification is acceptable  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/17 2pp

7906010213 Forwards "B&W 177 Fuel Assembly Owners' Group Asymmetric LOCA Loads Evaluation Program, Phase 2" & "B&W 177 Owners' Group Rept for Asymmetric LOCA Loads Evaluation, Phase 2"  
HERBEIN, J G Metropolitan Edison Co 79/05/18 1p

--7906010218 "B&W 177 Fuel Assembly Owners Group Asymmetric LOCA Loads Evaluations Program, Phase 2," dtd 790410  
\* Metropolitan Edison Co 79/04/10 9pp

--7906010229 "B&W 177-Fuel Assembly Owners Group Assumptions, Methodology & Acceptance Criteria Rept for Asymmetric LOCA Loads Evaluation, Phase 2"  
\* Metropolitan Edison Co BAW-1538 79/04/30 37pp

7906040231 Notifies of discharge of 7,400 gallons of water on 790514 & 7,100 gallons of water on 790515 Water released to influent of mechanical draft cooling tower discharge, bypassing waste treatment sys  
TROFFER, G J Metropolitan Edison Co 79/05/24 2pp

7906280077 Notifies info requested by 790502 ltr re adequacy of station electric distribution sys voltage will be provided by 790801  
HERBEIN, J G Metropolitan Edison Co 79/06/25 1p

7906290608 Forwards info in response to 790525 ltr re feedwater line cracking Addl info will be submitted by 790727  
HERBEIN, J G Metropolitan Edison Co 79/06/26 11pp

#### Q Inspection reports, IE Bulletins & correspondence

7906200334 Forwards IE Insp Repts 50-289/79-08 & 50-320/79-07 on 790319-23 & 26 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/20 2pp

--7906200339 IE Insp Repts 50-289/79-08 & 50-320/79-07 on 790319-23 & 26 No noncompliance noted Major areas inspected previous insp findings, selected licensee events & licensee followup to prompt RO  
HAVERKAMP, D R, KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/19 10pp

7906110016 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl 1" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23, 1p

7906070237 Responds to IE Bulletin 79-04 requesting review to determine if Valan swing check valves are installed in seismic Category I piping sys Valves not installed or scheduled to be installed at facility  
HERBEIN, J G Metropolitan Edison Co 79/05/01 1p

7906120169 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/03/07, 2pp

7906110133 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/03/11 1p

7906260119 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906080087 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/18 1p

7906270120 Requests info re manual trip on low pressurizer level as stated in Item 4F of IE Bulletin 79-05B  
WILLIAMS, F J Division of Project Management 79/05/18 3pp

7906150324 Forwards results of steam generator eddy current tube insp performed 790228-0308 during 1979 refueling outage  
HERBEIN, J G Metropolitan Edison Co 79/06/08 2pp

7906270011 Lists IE bulletins issued since TMI incident which have been withheld due to lack of available util resources  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/06/08 2pp

#### S Reportable occurrences, LERs & related correspondence

7906040326 Forwards LER 78-009/03L-0  
HERBEIN, J G Metropolitan Edison Co 78/04/03 1p

--7906040331 LER 78-009/03L-0 on 780315 dc breaker CB3 failed to trip on one of several tests Caused by apparent binding of breaker operating linkage Binding may have been due to insufficient exercise of breaker &/or lack of maint  
MITCHELL, D G Metropolitan Edison Co 78/04/03 2pp

7906040241 Forwards LER 78-011/03L-0  
HERBEIN, J G Metropolitan Edison Co 78/04/17 1p

--7906040244 LER 78-011/03L-0 on 780318 during visual testing, one snubber had no fluid in reservoir Caused by pinched rod wiper seal Snubber will be replaced & refilled  
MITCHELL, D G Metropolitan Edison Co 78/04/17 2pp

7906070366 RO 79-09/1p on 790327 during surveillance of turbine driven emergency seed pump, pressure regulating valve MS-V-6 was found manually closed Unit was in hot shutdown Valve was opened & pump successfully tested  
SEELINGER, J L Metropolitan Edison Co 79/04/11 1p

## DOCKETED ITEMS

7906110060 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics." Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/11 1p

7906260242 Ack receipt of 790322 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/11 1p

--7906260244 Supplements until 790322 ltr responding to item of noncompliance noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 Util will submit ROs within 30 days of discovery of event  
PARKER, W O Duke Power Co 79/05/05 1p

--7906260250 Responds to NRC 790227 ltr re violations noted in IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 Disputes item of noncompliance re late submittal of RO Due date fell on holiday  
PARKER, W O Duke Power Co 79/03/22 2pp

--7906260259 Forwards IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 on 790131-0201 & notice of violation  
LEWIS, R C Region 2, Atlanta, Office of the Director 79/02/27 2pp

--7906260264 Notice of violation from insp on 790131-0201  
\* Region 2, Atlanta, Office of the Director 79/02/26 1p

--7906260271 IE Insp Repts 50-269/79-01, 50-270/79-01 & 50-287/79-01 on 790131-0201 Noncompliance noted failure to submit written repts within 30 days of discovery of event  
COTTLE, W T, CANTRELL, F S Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/02/26 4pp

7906290829 Forwards response to IE Bulletin 79-09 re GE Type AK-2/2A circuit breakers in safety-related sys Two are used as control rod drive ac primary trip breakers & four are used in dc holding power supplies  
PARKER, W O Duke Power Co 79/05/16 2pp

7906270120 Requests info re manual trip on low pressurizer level as stated in item 4F of IE Bulletin 79-058  
WILLIAMS, F J Division of Project Management 79/05/18 3pp

#### R Periodic operating reports & related correspondence

7906210149 Forwards monthly operating rept for May 1979  
PARKER, W O Duke Power Co 79/06/19 1p

--7906210153 Monthly operating rept for May 1979  
REAVIS, J A Duke Power Co 79/06/15 17pp

7906280148 Forwards correction sheets to monthly operating rept for May 1979  
PARKER, W O Duke Power Co 79/06/25 1p

--7906280151 Correction sheets to monthly operating rept for May 1979  
\* Duke Power Co 79/05/31 4pp

#### T Hearing transcripts on non-antitrust matters

7906110205 Transcripts of 790518 meeting in Washington, DC re briefing on Oconee order Pp 1-88 Meeting exhibits encl  
HENDRICK, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/18 106pp

7906200560 Transcript of 790518 public meeting in Washington, DC re briefing by NRC on Oconee order Pp 1-88  
\* Office of the Executive Legal Director 79/05/18 89pp

#### U Congressional/Executive Correspondence

7906260541 Responds to 790423 ltr re S Austin inquiry about radiological impact of nuclear power plant cooling on drinking water Forwards applicable FES W/o encl  
GOSBICK, L V Office of the Executive Director for Operations 79/05/15 2pp

--7906260544 Requests info re radiological impact of nuclear power plant cooling on drinking water in ref to SL Austin inquiry  
LENT, N F House of Rep 79/04/23 2pp

#### DOCKET 50-288 REED COLLEGE RESEARCH REACTOR

##### Q Inspection reports, IE Bulletins & correspondence

7906180447 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies." No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/10 1p

7906080230 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/18 1p

#### DOCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1

##### F Security, medical, emergency & fire protection plans

7906010212 Forwards description of test to be performed on asbestos board fire barriers protecting cable trays & conduits to comply w/fire protection SER, Item 3 2 2, cable separation Results will be submitted by 790715  
HERBEIN, J O Metropolitan Edison Co 79/05/18 7pp

7906260204 Responds to 790518 ltr re extra precautionary measures for area transmission sys Adequate sources of power are available for operation of unit  
VOLLMER, R H Assistant Director for Site Analysis 79/05/19 1p

--7906260208 Requests end of extra precautionary measures taken to assure adequate power to plants  
ARNOLD, R C General Public Utilities 79/05/18 1p

--7906260211 Notifies that precautionary measures taken to maintain power supply are no longer necessary Personnel on standby at switching station are needed elsewhere Forwards outline of electrical sys  
HERTS, R W General Public Utilities 79/05/03 3pp

7906060264 Responds to 790330 ltr re fire protection program of cable separation Info requested was submitted in 790318 ltr Fire barriers to be modified per test results  
HERBEIN, J O Metropolitan Edison Co 79/05/24 1p

7906120373 Conveys results of field survey to determine fire resistance rating of unlabeled fire doors Forwards 790308 consultant rept Requests concurrence re replacement & labeling of fire doors  
HERBEIN, J O Metropolitan Edison Co 79/06/07 4pp

#### I Financial information

7906120372 Forwards "Annual Financial Rept 1978"  
HERBEIN, J O Metropolitan Edison Co 79/06/07 1p

--7906120380 "Annual Financial Rept 1978"  
\* Metropolitan Edison Co \* GPU Service Corp 78/12/31 119pp

#### J Insurance & indemnity information

7906210204 Forwards Endorsement 34 to MAELU Policy MF-73  
GERETY, H F GPU Service Corp 79/06/15 2pp

7906250294 Forwards supplemental limit of liability endorsement to Policy NF-220, effective 790301 Supplemental limit does not apply to events re 790328 TH1 incident  
BARDES, C R American Nuclear Insurers 79/06/18 3pp

#### P Operating license stage documents & correspondence

7903210263 Amend 49 to License DPR-50 & Amend 9 to DPR-73, incorporating modified amended physical security plan into license  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/02/23 4pp

7904270044 Forwards info on TH1 incident followup actions by NRC, in response to 790412 memo  
HILLER, W O License Fee Management Branch 79/04/13 3pp

7906290022 Describes major drawbacks to locating sampling sinks for both units in same room Unit 2 sink must be moved & all existing lines flushed before Unit 1 can be supported  
DUBIEL, R W Metropolitan Edison Co 79/04/24 2pp

# DOCKETED ITEMS

67

7906220189 Forwards update of health physics status of facility Info was sent to LV Gussick for use in memo to NRC  
KINNEY, W W Region 1, Philadelphia, Office of the Director  
79/05/07 3pp

7906070150 Confirms 790515 telcon w/J Holman & M Beers TMI training dept intends to resume licensed operator requalification program on 790521  
MILLER, O P Metropolitan Edison Co 79/05/15 1p

7906200296 Discusses 781201 util response to NRC 781016 ltr re handling of heavy load within fuel handling bldg Util response inadequate Definition of special areas re load handling requires analysis & Tech Spec changes  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/17 3pp

7906210008 Discusses operational-related problem re startup Shortly after 1976 unit outage, leak developed in decay heat removal sys which was apparently never permanently repaired  
YUHAS, O P Region 1, Philadelphia, Office of the Director  
79/05/17 1p

7906250152 Advises that proposed reduction in frequency of core flow rate verification is acceptable  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/17 2pp

7906010213 Forwards "B&W 177 Fuel Assembly Owners' Group Asymmetric LOCA Loads Evaluation Program, Phase 2" & "B&W 177 Owners' Group Rept for Asymmetric LOCA Loads Evaluation, Phase 2"  
HERBEIN, J G Metropolitan Edison Co 79/05/18 1p

--7906010218 "B&W 177 Fuel Assembly Owners Group Asymmetric LOCA Loads Evaluations Program, Phase 2," dtd 790410  
\* Metropolitan Edison Co 79/04/10 9pp

--7906010229 "B&W 177-Fuel Assembly Owners Group Assumptions, Methodology & Acceptance Criteria Rept for Asymmetric LOCA Loads Evaluation, Phase 2"  
\* Metropolitan Edison Co BAW-193B 79/04/30 37pp

7906040231 Notices of discharge of 7,400 gallons of water on 790514 & 7,100 gallons of water on 790515 Water released to influent of mechanical draft cooling tower discharge, bypassing waste treatment sys  
TROFFER, G J Metropolitan Edison Co 79/05/24 2pp

7906280077 Notifies info requested by 790502 ltr re adequacy of station electric distribution sys voltage will be provided by 790801  
HERBEIN, J G Metropolitan Edison Co 79/06/25 1p

7906290608 Forwards info in response to 790525 ltr re feedwater line cracking Addl info will be submitted by 790727  
HERBEIN, J G Metropolitan Edison Co 79/06/26 11pp

G Inspection reports, IE Bulletins & correspondence

7906200334 Forwards IE Insp Repts 50-289/79-08 & 50-320/79-07 on 790319-23 & 26 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/20 2pp

--7906200339 IE Insp Repts 50-289/79-08 & 50-320/79-07 on 790319-23 & 26 No noncompliance noted Major areas inspected previous insp findings, selected licensee events & licensee followup to prompt RO  
HAVERKAMP, D R, KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/17 10pp

7906110016 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906070237 Responds to IE Bulletin 79-04 requesting review to determine if Velan swing check valves are installed in seismic Category I piping sys Valves not installed or scheduled to be installed at facility  
HERBEIN, J G Metropolitan Edison Co 79/05/01 1p

7906120169 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp.

7906110135 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906260119 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906080087 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/18 1p

7906270120 Requests info re manual trip on low pressurizer level as stated in Item 4F of IE Bulletin 79-05B  
WILLIAMS, F J Division of Project Management 79/05/18 3pp

7906150324 Forwards results of steam generator eddy current tube insp, performed 790225-0308 during 1979 refueling outage  
HERBEIN, J G Metropolitan Edison Co 79/06/08 2pp

7906270011 Lists IE bulletins issued since TMI incident which have been withheld due to lack of available util resources  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/06/08 2pp

S Reportable occurrences, LERs & related correspondence

7906040326 Forwards LER 78-009/03L-0  
HERBEIN, J G Metropolitan Edison Co 78/04/03 1p

--7906040331 LER 78-009/03L-0 on 780315 dc breaker CB3 failed to trip on one of several tests Caused by apparent binding of breaker operating linkage Binding may have been due to insufficient exercise of breaker &/or lack of maint  
MITCHELL, D G Metropolitan Edison Co 78/04/03 2pp

7906040241 Forwards LER 78-011/03L-0  
HERBEIN, J G Metropolitan Edison Co 78/04/17 1p

--7906040244 LER 78-011/03L-0 on 780318 during visual testing, one snubber had no fluid in reservoir Caused by pinched rod wiper seal Snubber will be replaced & refilled  
MITCHELL, D G Metropolitan Edison Co 78/04/17 2pp

7906070366 RO 79-09/1p on 790327 during surveillance of turbine driven emergency seed pump, pressure regulating valve MS-V-A was found manually closed Unit was in hot shutdown Valve was opened & pump successfully tested  
SEELINGER, J L Metropolitan Edison Co 79/04/11 1p

## DOCKETED ITEMS

## P Operating license stage documents &amp; correspondence

7906260095 Notification of 790518 meeting w/utl re status of seismic reanalysis per IE Bulletin 79-07  
HANNON, J N Operating Reactors Branch 3 (Pre 790625) 79/05/17 1p

7906120434 Notifies that current plans do not call for installation of containment atmospheric control sys Plans to submit summary description of proposed sys & proposed schedule of implementation by 790915  
ANDOGNINI, G C Boston Edison Co 79/06/06 1p

## Q Inspection reports, IE Bulletins &amp; correspondence

7906140098 Forwards IE Insp Rept 50-293/79-03 on 790213-16 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/03/26 2pp

--7906140113 IE Insp Rept 50-293/79-03 on 790213-16 No noncompliance noted Major areas inspected licensee action on previous insp findings  
ARCHITZEL, R Region 1, Philadelphia, Office of the Director  
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/03/23 8pp

7906080100 Responds to IE Bulletin 79-03 re weld defects in ASME SA-312 Type 304 stainless steel pipe spools Plant does not use subj spools  
ANDOGNINI, G C Boston Edison Co 79/04/17 1p

7906110006 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906070002 Responds to IE Bulletin 79-07 Discusses methods of analysis, program listings, program verification & plan of action & impact Computer code listing encl  
ANDOGNINI, G C Boston Edison Co 79/04/24 3pp

7906020200 Forwards response to IE Bulletin 79-08, Items 1 -10 Response to item 11 will be made within 30 days Training program is being established Lists all vessel level instrumentation  
ANDOGNINI, G C Boston Edison Co 79/04/25 15pp

7906030435 Respond to IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Mfg by Velan Engineering Corp " Lists installed valves by sys, number of valves & valve size  
ANDOGNINI, G C Boston Edison Co 79/05/01 3pp

7906130161 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/02 1p

7906120149 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906110115 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906260091 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906250300 Notification of 790516 meeting w/utl in Bethesda, MD to discuss status of seismic reanalysis per IE Bulletin 79-07  
HANNON, J Operating Reactors Branch 3 (Pre 790625) 79/05/15 1p

7906270106 Submits addl response to IE Bulletin 79-04 Seismic & weight load safety assured per recalculations  
ANDOGNINI, G C Boston Edison Co 79/05/17 2pp

7906080059 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

7906290775 Responds to IE Bulletin 79-10, "Requalification Training Program Statistics " Forwards util requalification training program statistics  
ANDOGNINI, G C Boston Edison Co 79/05/24 2pp

7906080258 Responds to 790524 telcon request Forwards supplementary info re response to IE Bulletin 79-07 & snubber design  
ANDOGNINI, G C Boston Edison Co 79/05/25 10pp

7906250286 Responds to IE Bulletins 79-01 & 79-01A re safety-related ASCO solenoid valves Five such valves in use Analysis showed valves not unqualified Valves should not be subj to 24-h reporting  
ANDOGNINI, G C Boston Edison Co 79/06/15 2pp

## R Periodic operating reports &amp; related correspondence

7906190248 Forwards monthly operating rept for May 1979  
MCQUIRE, P J Philadelphia Electric Co 79/06/11 1p

--7906190250 Monthly operating rept for May 1979  
WHITNEY, G C Boston Edison Co 79/06/07 6pp

## S Reportable occurrences, LERs &amp; related correspondence

7906040212 Forwards LER 78-004/03L-0  
MCQUIRE, P J Boston Edison Co 78/02/14 1p

--7906040217 LER 78-004/03L-0 on 780109 main steam line low pressure switches found to actuate at approx 35 psig below Tech Spec requirements Caused by limited setpoint drift Existing surveillance program considered adequate  
MATHIS, C J Boston Edison Co 78/02/16 1p

7906120300 Forwards LER 79-018/01T-1  
MCQUIRE, P J Boston Edison Co 79/06/06 1p

--7906120305 LER 79-018/01T-1 on 790519 recirculation pump started w/delta temp between loops greater than 50 F & reactor coolant temp greater than 212 F Caused by failure to follow station operating procedures & temp monitors  
MATHIS, C J Boston Edison Co NRC 79/06/06 1p

## DOCKET 50-294 MICHIGAN STATE UNIV RESEARCH REACTOR

## J Insurance &amp; indemnity information

7906010206 Executed Amend 9 to Indemnity Agreement E-51  
BALTZMAN, J Antitrust & Indemnity Group 79/05/18 1p

## Q Inspection reports, IE Bulletins &amp; correspondence

7906010078 Forwards IE Insp Rept 50-294/79-03 on 790327-28 Notice of violation withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Office of the Director 79/04/30 2pp

--7906010079 IE Insp Rept 50-294/79-03 on 790327-28 Noncompliance noted re keys, locks & hardware Details withheld (ref 10CFR2 790)  
CHRISTOFFER, G Region 3, Chicago, Office of the Director  
HIND, J A Region 3, Chicago, Safeguards Branch 79/04/30 1p

7906190060 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906080172 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/18 1p

## S Reportable occurrences, LERs &amp; related correspondence

7906290444 Advises of incident on 790613 fuel temp indication dropped to zero during full power operation Caused by failure of thermocouples in 85 serial number 7833 fuel element Meter connected to other fuel element  
CARRICK, J Michigan State Univ 79/06/22 1p



## DOCKETED ITEMS

69

DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

7906120240 Forwards status rept of unfinished mod required to improve level of fire protection All mods completed except for gas suppression sys, fire doors & reactor coolant pump  
 REED, C Commonwealth Edison Co 79/06/06 8pp

## G Adjudicatory correspondence

7903210375 Informs of document containing info potentially relevant to issue of sabotage of spent nuclear fuel & of NRC assessment of info to be made available  
 OGDARD, R J Branch 2 79/02/26 2pp

7906080128 Forwards M Resnikoff 790409 ltr re testimony in proceedings  
 SEKULER, S N Illinois, State of 79/04/12 2pp

7906040145 Notifies that hearing will be held at Zion, IL on 790611-15, & 790620-23, if needed Limited appearances will be received on 790611  
 LUTON, E Atomic Safety and Licensing Board Panel 79/04/23 1p

7906010266 Answers NRC 790409 interrogatories Addl info will be filed when available Certificate of Svc encl  
 SEKULER, S N Illinois, State of 79/04/27 6pp

7906190091 Complaint for injunctive relief in City of Lancaster v NRC filed in DC US District Court Seeks enjoinder of radioactive discharge  
 CINA, T Concerned Citizens of Lake County, IL 79/05/03 1p

7906280159 Forwards ASLB 790418 order in which questions of proposed mods were added in light of TMI incident if similar questions are to be considered in current proceeding, State of IL prepared to submit testimony  
 SEKULER, S N Illinois, State of 79/05/08 1p

7906290613 Stipulation between NRC & intervenor State of IL NRC withdraws motion for summary disposition of Contention 2(d) State, in turn, withdraws contention but reserves right to submit testimony on all alternatives W/Certificate of Svc  
 GOLDBERG, S C Branch 2 SEKULER, S N Illinois, State of 79/05/15 3pp

7906260214 Orders time change for 790611 evidentiary hearing Hearing will start at 2 PM instead of 9 AM  
 LUTON, E Atomic Safety and Licensing Board Panel 79/06/04 1p

7906270081 Notice of reconstitution of ASLB JF Wolf replaces E Luten as Chairman  
 LAZOR, M Atomic Safety and Licensing Appeal Panel 79/06/05 1p

## J Insurance &amp; indemnity information

7906040187 Forwards executed Amends 21, 11, 9 & 1 to Indemnity Agreements B-10, B-47, B-59 & B-84, respectively  
 POOLE, R D Commonwealth Edison Co 79/05/29 8pp

7906200290 Forwards Endorsements 41 & 42 to MAELU Policy MF-64  
 OSTER, J Commonwealth Edison Co 79/06/12 3pp

## P Operating license stage documents &amp; correspondence

7906180707 "In-Plant Source Term Measurements at Zion Station"  
 DYER, N C, BUNTING, R L, CRONCY, B T, EQ & G, Inc NUREG/CR-0715 79/02/28 400pp Available at NTIS

7906200559 Forwards Amends 47 & 44 to Licenses DPR-39 & DPR-48, respectively, safety evaluation & notice of issuance & availability  
 SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/04/09, 2pp

--7906200565 Safety evaluation supporting Amends 47 & 44 to Licenses DPR-39 & DPR-48, respectively  
 \* Operating Reactors Branch 1 (Pre 790625) 79/04/09 3pp

7906180782 Forwards FR notice of proposed issuance of amends to facility DL  
 SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/04/27 2pp

--7906180790 FR notice of proposed issuance of amends to facility DL  
 SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/04/27 3pp

7906200239 Requests two controlled copies of site emergency plans & implementing procedures, site maps showing location & grid station number of onsite & offsite environ monitoring stations & site maps used for dose determinations  
 KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/17 1p

7906070192 Accepts Revision 7 to Addendum 1 of CE-1-A Revision discusses organizational changes in QA program  
 HAASS, W P Quality Assurance Branch 79/06/06 1p

7906200335 Responds to IE Bulletin 79-01 Forwards info re environ qualification of Class IE equipment required to function under accident conditions & info re use & maint of ASCO solenoid valves  
 REED, C Commonwealth Edison Co 79/06/14 39pp

7906250293 Forwards info re PWR feedwater lines, in response to V Stello 790325 request Ten oversized drawings in Central Files  
 REED, C Commonwealth Edison Co 79/06/19 14pp

7906270179 Notifies of necessity of examination of feedwater lines to determine mods J-tubes will be installed in seven steam generators Evaluation of setpoint of water actuation will determine revision  
 REED, C Commonwealth Edison Co 79/06/20 4pp

## G Inspection reports, IE Bulletins &amp; correspondence

7906020055 Forwards IE Insp Repts 50-295/79-03 & 50-304/79-03 on 790312-16 No noncompliance noted  
 DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/04/05 2pp

--7906020065 IE Insp Repts 50-295/79-03 & 50-304/79-03 on 790312-16 No noncompliance noted Major areas inspected emergency planning activities including generating stations emergency plan & confirmatory measurements insp  
 GERTHANN, M J, EBS10, T H Region 3, Chicago, Office of the Director 79/04/03 10pp

7906040045 Forwards IE Insp Repts 50-295/79-02 & 50-304/79-02 on 790306-07 & 27-28 No noncompliance noted  
 FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/11 2pp

--7906040052 IE Insp Repts 50-295/79-02 & 50-304/79-02 on 790306-07 & 27-28 No noncompliance noted Major areas inspected steam generator snubbers, pipe snubber installation, review of licensee records, mechanical snubber tests & unresolved items  
 YIM, I T, DANIELSON, D H Region 3, Chicago, Office of the Director 79/04/05 6pp

7906120083 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
 KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/07 1p

7906140253 Responds to IE Bulletin 79-04 Lists Valian Engineering Corp valves identified as having incorrect weight values in seismic piping analysis  
 REED, C Commonwealth Edison Co 79/05/07 3pp

7906110101 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
 KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906190078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
 KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906230118 Provides addl info to 790427 ltr Responds to IE Bulletin 79-06A Updated Items 4 & 12 re identification of valves having control switches are returnable to pre-TMI incident position Plan to use hydrogen recombiner units  
 REED, C Toledo Edison Co 79/05/17 3pp

7906080196 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
 KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/18 1p

7906130082 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys" Licensee Action required  
 KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/22 1p



## DOCKETED ITEMS

7906200080 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor"  
KEPLER, J G Region 3, Chicago, Office of the Director 79/03/29  
1p

R Periodic operating reports & related correspondence

7906290122 Forwards "Environ Monitoring in Lake MI." for Jan 1970-Sept 1978  
HANDKE, N E Commonwealth Edison Co 79/06/01 1p

--7906290127 "Environ Monitoring in Lake MI." for Jan 1970-Sept 1968, by Hazleton Environ Sciences Corp  
\* Commonwealth Edison Co 79/06/01 513pp

7906120343 Forwards monthly operating rept for May 1979  
HANDKE, N E Commonwealth Edison Co 79/06/08 1p

--7906120349 Monthly operating rept for May 1979  
JEFFERS, J Commonwealth Edison Co 79/06/08 11pp

S Reportable occurrences, LERs & related correspondence

7906060292 Forwards LER 79-032/03L-0  
HANDKE, N E Commonwealth Edison Co 79/03/18 1p

--7906060295 LER 79-032/03L-0 on 790420 blower tripped on containment vent particulate monitor, resulting in low flow. Caused by thermal overload due to dust blocking pump vent. Vent cleaned & monitor tested & returned to sv.  
BST, F Commonwealth Edison Co 79/03/18 1p

7906040325 LER 79-001 has been voided  
\* Commonwealth Edison Co 79/06/01 1p

7906040327 LER 79-010 has been voided  
\* Commonwealth Edison Co 79/06/01 1p

7906040330 LER 79-014 has been voided  
\* Commonwealth Edison Co 79/06/01 1p

7906110129 LER 79-012 has been voided  
\* Commonwealth Edison Co 79/05/01 1p

7906140416 Forwards LER 79-012/99X-0  
HANDKE, N E Commonwealth Edison Co 79/06/01 1p

--7906140418 LER 79-012/99X-0 on 790327 safety injection initiated due to HI steam flow signal coincident w/low steam pressure. Bistables tripped for surveillance testing. Caused by setpoint dropping to 40% during inadvertent reactor trip.  
JOOSTEN, J Commonwealth Edison Co 79/06/01 4pp

7906270207 Forwards LER 79-019/99X-0  
HANDKE, N E Commonwealth Edison Co 79/06/15 1p

--7906270208 LER 79-019/99X-0 on 790316 inadvertent safety injection occurred from false steam pressure differential signal in loop B, initiated by waterhammer in IC feedwater line. Caused by false signal ASCO solenoid valve replaced.  
JOOSTEN, J K Commonwealth Edison Co 79/06/15 3pp

70212 Forwards LER 79-040/03L-0  
DKE, N E Commonwealth Edison Co 79/06/19 1p

9270214 LER 79-040/03L-0 on 790523 during periodic testing, steamline isolation signal developed on train A MSIV 1B failed to lose. Caused by dc solenoid directional control valve sticking in de-energized position. Valve replaced.  
LNICOFF, M A Commonwealth Edison Co 79/06/19 1p

70162 Forwards LER 79-041/03L-0  
KE, N E Commonwealth Edison Co 79/06/21 1p

9270164 LER 79-041/03L-0 on 790522 during normal operation, desulfurizer spray valves opened to 50% demand & RCS pressure increased below Tech Spec limit. Caused by operator bumping potentiometer on pressurizer master controller.  
NGER, K A Commonwealth Edison Co 79/06/21 1p

Ring transcripts on non-antitrust matters

0554 Transcript of 790611 hearing in Zion, IL. Pp 288-481.  
J, REMICK, F J, LITTLE, L W Atomic Safety and Licensing Board  
L. 79/06/11 19pp

7906260558 Transcript of 790612 hearing in Zion, IL. Pp 482-701.  
WOLF, J, REMICK, F J, LITTLE, L W Atomic Safety and Licensing Board  
Panel 79/06/12 219pp

7906290560 Transcript of 790613 hearing in Zion, IL re spent fuel pool expansion. Pp 702-955.  
WOLF, J, REMICK, F J, LITTLE, L W Atomic Safety and Licensing Board  
Panel 79/06/13 253pp

7906290047 Transcript of 790614 meeting in Zion, IL. Pp 956-1194.  
WOLF, J, REMICK, F J, LITTLE, L W Atomic Safety and Licensing Board  
Panel 79/06/14 240pp

7906290082 Transcript of 790615 hearing in Zion, IL. Pp 1195-1365.  
Testimony & qualifications of JE Draley encl.  
WOLF, J, REMICK, F J, LITTLE, L W Atomic Safety and Licensing Board  
Panel 79/06/15 200pp

DOCKET 50-256 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

J Insurance & indemnity information

7906080229 Forwards Endorsements 40 & 41 to MAELU Policy MF-66.  
FIELDER, J Marsh & McLennan, M & M Nuclear Consultants, Inc. Div.  
79/06/04 3pp

P Operating license stage documents & correspondence

7906190134 Forwards Amends 50.44, 22 to License DPR-33, DPR-52 & DPR-68, respectively, safety evaluation & notice of issuance & availability re mods to standby gas treatment sys.  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625)  
79/05/04 3pp

--7906190139 Amends 50.44 & 22 to Licenses DPR-33, DPR-52 & DPR-68, respectively, modifying electrical controls & instrumentation for standby gas treatment sys.  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625)  
79/05/04 20pp

--7906190145 Safety evaluation supporting Amends 50.44 & 22 to Licenses DPR-33 & DPR-52 & DPR-68, respectively.  
\* Operating Reactors Branch 3 (Pre 790625) 79/05/04 5pp

--7906190160 Notice of issuance of Amends 50.44 & 22 to Licenses DPR-33, DPR-52 & DPR-68, respectively.  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625)  
79/05/04 2pp

7906230088 Forwards Amends 51.45 & 23 to Licenses DPR-33, DPR-52 & DPR-68, respectively, safety evaluation & notice of issuance & availability.  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625)  
79/05/11 2pp

--7906250094 Amends 51.45 & 23 to Licenses DPR-33, DPR-52 & DPR-68, respectively, authorizing change of power supply for certain low pressure coolant injection valves.  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625)  
79/05/11 6pp

--7906250099 Safety evaluation supporting Amends 51.45 & 23 to Licenses DPR-33, DPR-52 & DPR-68, respectively.  
\* Operating Reactors Branch 3 (Pre 790625) 79/05/11 10pp

--7906250103 Notice of issuance & availability of Amends 51.45 & 23 to Licenses DPR-33, DPR-52 & DPR-68, respectively.  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625)  
79/05/11 2pp

7906120398 Forwards addl revisions & relief requests to inservice pump & valve testing program. Revisions are based on review of facility design for compatibility w/ASME Section XI requirements.  
GILLELAND, J E Tennessee Valley Authority 79/06/04 7pp

7906190301 Forwards general info re purge operations & analysis of purge valve operability.  
GILLELAND, J E Tennessee Valley Authority 79/06/12 21pp

7906210195 Forwards "Secondary Containment Leak Rate Test, 90-Day Rept."  
GILLELAND, J E Tennessee Valley Authority 79/06/19 1p

--7906210199 "Secondary Containment Leak Rate Test, 90-Day Rept."  
\* Tennessee Valley Authority 79/05/11 26pp

0 Inspection reports, IF Bulletins & correspondence

7906180710 Forwards IE Insp Repts 50-259/79-08, 50-260/79-08 & 50-296/79-08 on 790209-0302 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/27 2pp

--7906180714 IE Insp Repts 50-259/79-08, 50-260/79-08 & 50-296/79-08 on 790209-0302 No noncompliance noted Major areas inspected  
ROs, plant dewatering & fire protection sys & plant physical protection  
SULLIVAN, R F, DANCE, H C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/26 5pp

7906070378 Responds to IE Bulletin 79-07 Forwards results of seismic stress analysis of safety-related piping  
GILLELAND, J E Tennessee Valley Authority 79/04/24 3pp

7906290503 Responds to IF Bulletin 79-08 Forwards results of investigation re operational errors & misalignments identified during TMI incident  
GILLELAND, J E Tennessee Valley Authority 79/04/24 14pp

7906130151 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/02 1p

7906210399 Ack receipt of 790418 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-260/79-06, 50-269/79-06 & 50-296/79-06  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/09 1p

7906110066 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/11 1p

7906140450 Forwards addl response to IE Bulletin 79-04 re incorrect valve weights Reactor core isolation cooling piping reanalyzed using correct weight of Valan swing check valves  
GILLELAND, J E Tennessee Valley Authority 79/05/11 6pp

7906290715 Responds to IE Bulletin 79-09 re GE Type AK-2 breakers Breakers used in safety-related sys at plant; none found equipped w/undervoltage trip device  
GILLELAND, J E Tennessee Valley Authority 79/05/21 5pp

R Periodic operating reports & related correspondence

7906150279 Forwards monthly operating rept for May 1979  
DENEASE, J O Tennessee Valley Authority 79/06/11 1p

--7906150283 Monthly operating rept for May 1979  
DENEASE, J O Tennessee Valley Authority 79/05/31 34pp

7906220369 Forwards revision to "Environ Radioactivity Levels, Annual Rept 1978" to supersede rept issued 790427 Revision corrects some radioactive levels Conclusions in original rept are still valid  
GILLELAND, J E Tennessee Valley Authority 79/06/18 1p

--7906220374 "Environ Radioactivity Levels, Annual Rept 1978," revised version  
\* Tennessee Valley Authority RH-79-3-BF2 78/12/31 48pp

S Reportable occurrences, LERs & related correspondence

7906120377 Forwards LER 79-006/03L-0  
FOX, H B Tennessee Valley Authority 79/06/05 1p

--7906120381 LER 79-006/03L-0 on 790507 observed erratic indication of torus hydrogen sensor H2H-76-3B Caused by defective sensor Part replaced  
\* Tennessee Valley Authority, 79/06/05 2pp

DOCKET 50-297 NORTH CAROLINA STATE UNIV PULSTAR REACTOR

0 Inspection reports, IE Bulletins & correspondence

7906070081 Ack receipt of 790417 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-111/79-02 & 50-297/79-02  
LEWIS, R C Region 2, Atlanta, Safeguards Branch 79/04/27 1p

--7906070083 Responds to NRC 790403 ltr re violations noted in IE Insp Repts 50-111/79-02 & 50-297/79-02 Corrective actions procedures for reporting component failures to higher officers will be implemented by 790511  
ELLEMAN, T S North Carolina State Univ 79/04/17 2pp

--7906070087 Forwards IE Insp Repts 50-111/79-02 & 50-297/79-02 on 790313-16 & notice of violation  
LEWIS, R C Region 2, Atlanta, Safeguards Branch 79/04/03 2pp

--7906070090 Notice of violation from insp on 790313-16  
\* Region 2, Atlanta, Office of the Director 79/04/02 1p

--7906070095 IE Insp Repts 50-111/79-02 & 50-297/79-02 on 790313-16 Noncompliance noted failure to develop procedures required to establish 10CFR21 program & failure to document & approve temporary procedure change  
DANCE, H C Region 2, Atlanta, Safeguards Branch JULIAN, C A, MCHEENRY, T J Region 2, Atlanta, Office of the Director 79/04/02 7pp

7906210391 Ack receipt of 790419 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-111/79-01, 50-297/79-01 & 70-0041/79-01  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/05/03 1p

--7906210354 Responds to NRC 790327 ltr re violations noted in IE Insp Repts 50-111/79-01, 50-297/79-01 & 70-0041/79-01 Corrective actions Form 742 prepared properly & copy for period Oct 1978 - Mar 1979 forwarded to Region 11  
ELLEMAN, T S North Carolina State Univ 79/04/19 1p

--7906210389 Forwards IE Insp Repts 50-111/79-01, 50-297/79-01 & 70-0041/79-01 on 790220-21 Notice of violation withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/03/27 2pp

--7906210396 IE Insp Repts 50-111/79-01, 50-297/79-01 & 70-0041/79-01 on 790220-21 Noncompliance noted failure to measure & rept accountability values re production & consumption of SNM Details withheld (ref 10CFR2 790)  
TODD, G A, WILLIAMS, G H Region 2, Atlanta, Office of the Director 79/03/08 1p

7906290414 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

DOCKET 50-298 COOPER NUCLEAR STATION

J Insurance & indemnity information

7906260537 Forwards Endorsements 36 & 37 to MAELU Policy MF-70  
PILANT, J M Nebraska Public Power District 79/06/20 3pp

P Operating license stage documents & correspondence

7906140324 Notification of 790510 meeting w/util & Nuclear Power Consultants, Inc to discuss responses to 790313 QA questions.  
ROONEY, V L Operating Reactors Branch 3 (Pre 790625) 79/05/01 1p

7906260126 Forwards Amend 54 to License DPR-46, safety evaluation & notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/23 3pp.

--7906260133 Amend 56 to License DPR-46, adding conditions for completion of mds & implementation of administrative controls for fire protection  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/23 2pp

--7906260141 Fire protection safety evaluation supporting Amend 56 to License DPR-46  
\* Office of Nuclear Reactor Regulation 79/05/23 53pp

--7906260148 Notice of issuance & availability of Amend 56 to License DPR-46  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/23 2pp

7906050270 Forwards addl info & revision to 790109 QA program for operation, per Section 8 of PSAR Amend 39  
PILANT, J M Nebraska Public Power District 79/05/25 6pp

## DOCKETED ITEMS

--7906050271 Addl info & revision to 790109 QA program for operation  
\* Nebraska Public Power District 79/05/25 14pp

7906060148 Forwards "Proposed Radiological Effluent Tech Specs."  
"Offsite Dose Assessment Manual" & "Radiological Environ  
Monitoring Manual"  
PILANT, J M Nebraska Public Power District 79/05/25 3pp

--7906060151 "Proposed Radiological Effluent Tech Specs"  
\* Nebraska Public Power District 79/06/06 63pp

--7906060155 "Offsite Dose Assessment Manual"  
\* Nebraska Public Power District 79/06/06 80pp

--7906060159 "Radiological Environ Monitoring Manual"  
\* Nebraska Public Power District 79/06/06 40pp

7906050272 Forwards results of analysis performed by GE re suppression  
pool temp transients Will revise station operating procedure  
by 790615 to depressurize reactor vessel  
PILANT, J M Nebraska Public Power District 79/05/29 44pp

7906120257 Requests that NEDO-24612, "Vent Header Deflector Load  
Definition," be included in docket  
PILANT, J M Nebraska Public Power District 79/06/01 1p

7906190372 Requests that NEDE-25090-P, NEDE-21471-2 & NEDE-14537-P be  
included in docket Repts were transmitted to NRC by GE, in  
support of facility containment evaluation program  
PILANT, J M Nebraska Public Power District 79/06/11 2pp

7906290281 Requests radiological Tech Specs. be revised to allow  
personnel access to deaerated drywell for insp & probable  
repair of defective transient incore probe guide tube Repair  
work will take place during June plant shutdown  
PILANT, J M Nebraska Public Power District 79/06/21 4pp

#### Q Inspection reports, IE Bulletins & correspondence

7906040205 Responds to IE Bulletin 79-03 Util has no intention of  
using ASME SA-12 Types 304 & 316 stainless steel pipes  
spec'd mfg by Youngstown Welding & Engineering Co  
PILANT, J M Nebraska Public Power District 79/04/12 1p

7906260180 Forwards IE Insp Rept 90-298/79-06 on 790326-28 No  
noncompliance noted  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 79/04/19 2pp

--7906260186 IE Insp Rept 90-298/79-06 on 790326-28 No noncompliance  
noted Major areas inspected document control, corporate level  
QA audits, offsite review committee function & offsite  
support staff  
CONSTABLE, G L, JOHNSON, E H, MADSEN, G L Region 4, Dallas,  
Reactor Operations Nuclear Support Branch 79/04/18 7pp

7906110053 Responds to IE Bulletin 79-07, "Seismic Stress Analysis of  
Safety-Related Piping" Re-evaluation of safety relief valve  
discharge piping will be completed by approx 790521 Forwards  
summary of verification programs  
PILANT, J M Nebraska Public Power District 79/04/24 6pp

7906290341 Responds to IE Bulletin 79-08 Forwards results of review of  
BWR sys designs & operational procedures  
PILANT, J M Nebraska Public Power District 79/04/25 4pp

7906070373 Responds to IE Bulletin 79-04, "Incorrect weights for Swing  
Check Valves Mfg by Velan Engineering Corp" One piping sys  
in seismic Category I is affected  
PILANT, J M Nebraska Public Power District 79/05/01 6pp

7906130137 Forwards IE Circular 79-07, "Unexpected Speed Increase of  
Reactor Motor Generator Set Resulted in Reactor Power  
Increase" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/02  
1p

7906110043 Responds to IE Bulletin 79-09, "Failure of GE Type AK-2  
Circuit Breakers in Safety-Related Sys." GE Type AK-2  
circuit breakers are not in use or planned for use at  
facility  
PILANT, J M Nebraska Public Power District 79/05/04 1p

7906120071 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem" No action required  
SEYFRIT, K V Region 4, Dallas, Office of the Director, 79/05/07  
1p.

7906110084 Forwards IE Bulletin 79-10, "Requalification Training  
Program Statistics" Written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11  
1p

7906250023 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11  
1p

7906250115 Discusses IE effort to develop insp method to evaluate  
procedural deficiencies that can lead to increased human  
error Site will be visited by contractor to obtain info for  
review  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 79/05/23 1p

7906200041 Forwards IE Info Notice 79-13, "Indication of Low Water  
Level in Dyster Creek Reactor"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/29  
1p

#### R Periodic operating reports & related correspondence

7906130294 Forwards monthly operating rept for May 1979  
LESSOR, L C Nebraska Public Power District 79/06/04 1p

--7906130297 Monthly operating rept for May 1979  
BORER, F J Nebraska Public Power District 79/06/04 4pp

#### S Reportable occurrences, LERs & related correspondence

7906180145 Forwards PNO-79-67AM  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 79/05/09 1p

7906180146 Forwards PNO-79-67AN  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 79/05/15 1p

7906080251 Forwards LER 79-008/03L-0  
LESSOR, L C Nebraska Public Power District 79/05/18 2pp

--7906080252 LER 79-008/03L-0 on 790420 breaker IFA failed to trip when  
control switch operated to trip Caused by failure of  
auxiliary switch contact mounted inside breaker IFA to make  
proper electrical contact Breaker inspected & cleaned  
BEDNAR, L F Nebraska Public Power District 79/05/18 1p

7906080255 Forwards LER 79-009/03L-0  
LESSOR, L C Nebraska Public Power District 79/05/22 3pp

--7906080256 LER 79-009/03L-0 on 790430 four penetrations found leaking  
excessively during local leak rate test Caused by defects in  
limitorque operator torque switch, seal rings & check valves  
All defects repaired  
PHILLIPS, D L Nebraska Public Power District 79/05/22 1p

7906080253 Forwards LER 79-011/03L-0  
LESSOR, L C Nebraska Public Power District 79/05/23 2pp

--7906080254 LER 79-011/03L-0 on 790424 reactor water cleanup MD-1B  
contactor failed to close manually during cold shutdown  
Caused by failure of auxiliary contact mechanism Repairs  
completed per IE Bulletin 78-05  
SCHEER, J L Nebraska Public Power District 79/05/23 1p

7906080309 Forwards LER 79-010/03L-0  
LESSOR, L C Nebraska Public Power District 79/05/23 2pp

--7906080311 LER 79-010/03L-0 on 790424 surface linear indication found  
in weld RAS-CF-13, main steam to A & B RHR heat exchangers  
& HPCI turbine Caused by welding error Defect removed  
BONAF, P Nebraska Public Power District 79/05/23 1p

7906080280 Forwards LER 78-034/03X-1  
LESSOR, L C Nebraska Public Power District 79/05/24 2pp

--7906080286 LER 78-034/03X-1 on 781111 during performance of withdrawal  
control rod operability, control rod 30-31 was found  
uncoupled from control rod drive Caused by improper assembly  
of uncoupling of control rod drive Unit was replaced  
BALLINGER, P Nebraska Public Power District 79/05/24 1p

7906180295 Forwards PNO-79-67AD & AP  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 79/05/24 1p

# DOCKETED ITEMS

73

## DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

### F Security, medical, emergency & fire protection plans

7906200164 Documents DJ Ivey 790608 telcon w/JS Berggren re util security plan Encl withheld (ref 10CFR2 790)  
FEED, O A Wisconsin Electric Power Co 79/06/11 1p

### H General correspondence

7906040199 Responds to 790228 ltr transmitting petition on NRC-imposed gatehouse security processing of regular plant employees  
Discusses means of dealing w/specific concerns Codes of Federal Regulations excerpt encl  
FELTON, J M Division of Rules and Records 79/04/13 4pp

--7906040203 Returns 790228 petition re gatehouse security for plant employees & proposed response Advises treatment as petition for rulemaking under 10CFR2 206  
REIS, E J Branch 3 79/03/22 1p

### J Insurance & indemnity information

7906070193 Forwards executed Endorsements 57, 58 & 59 to NELIA Policy NF-17B, & Endorsements 48, 49 & 50 to MAELU Policy MF-53  
DUNDAS, W J Wisconsin Electric Power Co 79/05/31 7pp

### P. Operating license stage documents & correspondence

7906200312 Summary of 790424 meeting w/util & Westinghouse in Bethesda, MD re dash pot end cap cracks on Westinghouse DB-50 & DB-75 air circuit breakers List of attendees, schematic design & tripping characteristics encl  
TRAMMELL, C M Operating Reactors Branch 1 (Pre 790625)  
79/05/02 9pp

7906200330 Summary of 790511 meeting w/util in Bethesda, MD re auxiliary feedwater sys List of attendees & matl discussed encl  
TRAMMELL, C M Operating Reactors Branch 1 (Pre 790625)  
79/05/15 4pp

7906250056 Summary of 790512 meeting w/Northern States Power Co re auxiliary feedwater sys & related areas  
GRUTENHUIS, M Operating Reactors Branch 1 (Pre 790625)  
79/05/16 4pp

7906210324 Requests two controlled copies of site emergency plan & implementing procedures, site maps showing location & grid station numbers of onsite & offsite environ monitoring stations & maps used for offsite dose determinations  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/17 1p

7906190315 Submits response to 790607 questionnaire re monitoring noble gaseous effluents  
BURSTEIN, S Wisconsin Electric Power Co 79/06/12 3pp

7906220181 Submits info re feedwater lines to steam generator in response to 790525 request Feedwater pipe to feedwater nozzle welds to be examined for cracking during first week of Jul 1979  
FAY, C W Wisconsin Electric Power Co 79/06/20 8pp

7906290287 Submits responses to 790619 telcon inquiries re reactor vessel support structures One oversized drawing encl  
BURSTEIN, S Wisconsin Electric Power Co 79/06/25 3pp

### Q Inspection reports, IE Bulletins & correspondence

7906210311 Forwards IE Insp Rept 50-301/79-05 on 790327-28 & 0405 No noncompliance noted  
FIDRELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/18 2pp

--7906210317 IE Insp Rept 50-301/79-05 on 790327-28 & 0405 No noncompliance noted Major areas inspected QA/QC programs, implementing procedures, work activities & various data review  
WILLIAMS, C. C., DANIELSON, D H Region 3, Chicago, Office of the Director. 79/04/17 6pp

7906020133 Responds to IE Bulletin 79-07 Four cases associated w/gaseous & liquid radwaste sys at plant have been reanalyzed All pipe stresses & support & constraint loads are within acceptable limits  
BURSTEIN, S Wisconsin Electric Power Co 79/05/02 1p

7906040027 Responds to IE Bulletin 79-04 re weights of swing check valves Forwards list of piping sys where valves are installed Results of review to be provided when available  
BURSTEIN, S Wisconsin Electric Power Co 79/05/02 3pp

7906020182 Discusses faulty overcurrent trip delay devices in engineered safety feature circuit breakers Forwards draft bulletin, util's notification, Westinghouse press release, Westinghouse technical bulletin & AEC operations bulletin  
EISENHUT, D O Assistant Director for Systems Engineering  
HANAUER, S Office of the Executive Director for Operations  
79/05/04 14pp

7906120132 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906050120 Act receipt of 790323 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-266/79-02 & 50-301/79-01  
HIND, J A Region 3, Chicago, Safeguards Branch 79/05/08 1p

--7906050122 Responds to NRC 790302 ltr re violations noted in IE Insp Repts 50-266/79-02 & 50-301/79-01 Corrective actions withheld (ref 10CFR2 790)  
BURSTEIN, S Wisconsin Electric Power Co 79/03/23 4pp

7906110110 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906190106 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906080207 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

7906130120 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " License action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200142 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

### R Periodic operating reports & related correspondence

7906190319 Forwards monthly operating rept for May 1979  
BURSTEIN, S Wisconsin Electric Power Co 79/06/08 1p

--7906190321 Monthly operating rept for May 1979  
\* Wisconsin Electric Power Co 79/06/05 9pp

### S Reportable occurrences, LERs & related correspondence

7906060257 Forward  
BURSTEIN

# DOCKETED ITEMS

## J Insurance & indemnity information

7906190457 Forwards Endorsements 25,26 & 27 to MAELU Policy MF-91  
DUCK, J R Marsh & McLennan, M & M Nuclear Consultants, Inc Div  
79/06/12 3pp

## P Operating license stage documents & correspondence

7906180571 Notification of 790501 meeting w/utill in Bethesda,MD to  
discuss details of safety concerns at facility resulting  
from TMI-2 accident  
NELSON, C C Operating Reactors Branch 4 (Pre 790625) 79/04/30  
1p

7906250156 Responds to 790329 ltr re proposed mods to reactor coolant  
flow sensing sys Forwards safety evaluation mods Mods  
must be implemented prior to restart from current refueling  
outage  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/11  
2pp

--7906250162 Safety evaluation supporting mod of design of redundant  
instrument sensing lines for reactor coolant flow  
Operating Reactors Branch 4 (Pre 790625) 79/05/11 2pp

7906270023 Summary of 790517 Affirmation Session 79-13 in Washington,  
DC Orders to shut down reactor for reasons of increased  
safety & reliability were approved  
CHILK, S J Office of the Secretary of the Commission 79/05/17  
1p

7906270274 Notifies that review of 790228 submittal re Cycle 2 reload  
requires addl info  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/23  
6pp

7906080285 Forwards addl info re Cycle 2 & physics startup questions, in  
response to 790523 request  
STEWART, W P Florida Power & Light Co 79/05/31 9pp

7906110152 Submits plans to implement permanent solution to ECCS small  
breaks analysis problem Requests exemption be granted  
to provisions of 10CFR50.46 to operate at licensed core  
thermal power until 790806  
STEWART, W P Florida Power Corp 79/06/03 6pp

7906120278 Forwards Tech Specs Figure 2 i-1 & Bases Figures 2 i, redrawn  
on graph paper, & Figures 3 1-9 & 3 2-2, redrawn to more  
accurately depict break points on respective curves  
BRIGHT, R M Florida Power Corp 79/06/06 5pp

7906120386 Responds to NRC 780202 ltr Discusses new design for reactor  
cavity annulus seal ring support sys Describes interim  
operating procedure until new sys installed  
STEWART, W P Florida Power & Light Co 79/06/06 3pp

7906120236 Forwards revised response to 790531 submittal of addl info  
re physics startup test program  
STEWART, W P Florida Power Corp 79/06/08 3pp

7906220204 Forwards comparison between key parameters used in B&W small  
breaks analyses & actual parameters of facility, in response  
to NRC review team request B&W analysis applicable to  
facility  
STEWART, W P Florida Power Corp 79/06/15 3pp

7906260220 Act receipt of NRC 790525/ request for addl info re feedwater  
lines for plant steam generators W/13 oversized drawings  
STEWART, W P Florida Power Corp 79/06/19 8pp

7906280120 Forwards revised design mods to reactor trip on loss of  
feedwater flow or turbine trip Completes util responses to  
NRC review team concerns re design changes proposed in  
790501 ltr  
STEWART, W P Florida Power Corp 79/06/22 30pp

## G Inspection reports, IE Bulletins & correspondence

7906290302 B&W site inspector daily rept on 790407 Plant status reactor  
operating at 75% power w/all emergency safety features in  
svc. Refueling outage scheduled for 790423  
MCHENRY, T J, QUICK Region 2, Atlanta, Office of the Director  
79/04/07 2pp

7906290169 B&W site inspector daily rept on 790408 Plant status reactor  
operating at 75% capacity w/one coolant pump shut down due  
to seal leakage  
MCHENRY, T J, QUICK Region 2, Atlanta, Office of the Director,  
79/04/08 2pp

7906290055 B&W site inspector daily rept on 790409 Plant status reactor  
operating at 75% w/one coolant pump shut down due to leaky  
seal Refueling outage scheduled for 790424  
MCHENRY, T J, QUICK Region 2, Atlanta, Office of the Director  
79/04/09 2pp

7906290099 B&W site inspector daily rept on 790411 Plant status reactor  
at 75% power w/one coolant pump shut down due to leaky seal  
MCHENRY, T J, MCDONALD Region 2, Atlanta, Office of the Director  
79/04/11 2pp

--7906290120 B&W site inspector daily rept on 790411 Plant status reactor  
at full power operating w/pressurizer relief valve blocking  
valve closed due to leak through pressurizer relief valve  
JOHNSON, A, MILLER, L, HORN, A Region 3, San Francisco, Office  
of the Director 79/04/11 2pp

7906290357 B&W site inspector daily rept on 790412 Plant status reactor  
at 75% power w/one reactor coolant pump secured due to  
suspect seal  
MCHENRY, T J Region 2, Atlanta, Office of the Director 79/04/12  
2pp

7906290130 B&W site inspector daily rept on 790413 Plant status 74%  
power w/one reactor coolant pump secured to prevent seal  
degradation Outage scheduled for 790424  
MCHENRY, T J Region 2, Atlanta, Office of the Director 79/04/13  
2pp

7906290436 B&W site inspector daily rept on 790414 Plant status reactor  
operating at 75% power w/one coolant pump shut down to  
prevent seal degradation No major equipment out of svc  
MCHENRY, T J Region 2, Atlanta, Office of the Director 79/04/14  
3pp

7906290473 B&W site inspector daily rept on 790415 Plant status  
reactor at 75% w/one coolant pump secured to prevent seal  
degradation No major equipment out of svc  
MCHENRY, T J Region 2, Atlanta, Office of the Director 79/04/15  
2pp

7906290619 B&W site inspector daily rept on 790417 Plant status power  
at 74% w/one coolant pump secured to prevent seal  
degeneration No major equipment out of commission  
MCHENRY, T J Region 2, Atlanta, Office of the Director 79/04/17  
1p

7906110064 Responds to IE Bulletin 79-038 Calibr of reactor protection  
sys has been revised & power operated relief valve has been  
isolated Will advise of findings when review of pressurizer  
operation is completed  
STEWART, W P Florida Power Corp 79/04/22 2pp

7906290450 B&W site inspector daily rept on 790420 Plant status power  
at 74% w/one reactor coolant pump secured to prevent seal  
degradation No major equipment out of svc  
MCHENRY, T J, PRICE, D S Region 2, Atlanta, Office of the  
Director 79/04/20 1p

7906050065 Ack receipt of 790504 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 90-302/79-12  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/05/09 1p

--7906050164 Responds to NRC 790411 ltr re violations noted in IE Insp  
Rept 90-302/79-12 Corrective actions fuel handling procedure  
FP-302 will be revised into three separate procedures  
STEWART, W P Florida Power Corp 79/05/04 2pp

--7906050107 Forwards IE Insp Rept 90-302/79-12 on 790307-09 & notice  
of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear  
Support Branch 79/04/11 2pp

--7906050114 Notice of violation from insp on 790307-09  
Region 2, Atlanta, Office of the Director 79/04/10 1p

--7906050121 IE Insp Rept 90-302/79-12 on 790307-09 Noncompliance  
noted inadequate fuel handling procedure  
BURNETT, P T, GRAHAM, H J Region 2, Atlanta, Office of the  
Director MARTIN, R D Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 79/04/10 6pp

7906250450 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p.

# DOCKETED ITEMS

75

790610061 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/11 1p

7906180359 Ack receipt of 790409 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-302/79-08  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/11 1p

--7906180366 Responds to NRC 790323 ltr re violation noted in IE Insp Rept 50-302/79-08 Corrective actions door w/3-h rating ordered Tentative installation date is 790601  
STEWART, W P Florida Power Corp 79/04/09 1p

--7906180372 Forwards IE Insp Rept 50-302/79-08 on 790212-16 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/23 2pp

--7906180396 Notice of violation from insp on 790212-16  
\* Region 2, Atlanta, Office of the Director 79/03/23 1p

--7906180408 IE Insp Rept 50-302/79-08 on 790212-16 Noncompliance noted failure to control & provide fire door on record storage vault  
QUICK, D R, BELISLE, D A Region 2, Atlanta, Office of the Director DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/23, 7pp

7906290146 Responds to IE Bulletin 79-05A Forwards info relevant to design of BWRs & events surrounding TMI incident  
STEWART, W P Florida Power Corp 79/05/12 18pp

7906270120 Requests info re manual trip on low pressurizer level as stated in Item 4F of IE Bulletin 79-05B  
WILLIAMS, F J Division of Project Management 79/03/18 3pp

7906290739 Submits addl info to 790416 response to IE Bulletin 79-03 Section of 10-inch Schedule 10 stainless steel pipe purchased for use from Youngstown Welding & Engineering Co  
STEWART, W P Florida Power Corp 79/05/18 2pp

7906260513 Ack receipt of 790423 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-302/79-10  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/05/21 1p

--7906260515 Responds to NRC 790410 ltr re violations noted in IE Insp Rept 50-302/79-10 Corrective actions efforts under way to reduce possibility of equipment failure  
STEWART, W P Florida Power & Light Co 79/04/23 6pp

--7906260516 Forwards IE Insp Rept 50-302/79-10 on 790313-16 & notice of violation  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/10 2pp

--7906260517 Notice of violation from insp on 790313-16  
\* Region 2, Atlanta, Office of the Director 79/04/10 1p

--7906260521 IE Insp Rept 50-302/79-10 on 790313-16 Noncompliance noted failure to implement environ monitoring & surveillance program & failure to approve contractor procedures to implement nonrudimentary monitoring programs.  
CUNNINGHAM, A L, HUFMAN, J W Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/10 5pp

7906280093 Forwards response to IE Bulletin 79-05B re generic design for implementation of safety-grade reactor trips into reactor protection sys Changes to Tech Specs will be submitted following issuance of SER  
STEWART, W P, Florida Power & Light Co 79/05/21 38pp

7906290726 Responds to IE Bulletin 79-09 re GE Type AK-2 circuit breakers Circuit breakers of this type are used in control rod drive control sys  
STEWART, W P Florida Power Corp 79/05/21 2pp

7906290730 Responds to IE Bulletin 79-10 re requalification training program statistics Forwards format of annual examination  
STEWART, W P Florida Power Corp 79/05/21 3pp

7906220201 Forwards addl info to Items 1,2 & 6 of IE Bulletin 79-05B, in response to C Nelson request  
STEWART, W P Florida Power Corp 79/06/15 3pp

## R Periodic operating reports & related correspondence

7906200267 Forwards monthly operating rept for May 1979  
STEWART, W P Florida Power Corp 79/06/12 1p

--7906200271 Monthly operating rept for May 1979  
STEPHENSON, W A Florida Power Corp 79/06/03 5pp

## S Reportable occurrences, LERs & related correspondence

7906120399 Forwards LER 79-050/03L-0  
STEWART, W P Florida Power Corp 79/06/06 1p

--7906120407 LER 79-050/03L-0 on 790510 count-rate amplifier & rate of change amplifier for nuclear source range instrument NI-2 found inoperable Caused by amplifiers being out of tolerance due to instrument drift Amplifiers recalbr & returned to svc  
COOPER, J Florida Power Corp 79/06/04 2pp

7906130014 Forwards LER 79-049/03L-0  
STEWART, W P Florida Power Corp 79/06/06 1p

--7906130017 LER 79-049/03L-0 on 790509 count-rate amplifier & rate of change amplifier for nuclear source range instrument NI-1 were inoperable Caused by amplifiers being out of tolerance due to instrument drift Amplifiers recalibr  
COOPER, J Florida Power Corp 79/06/04 2pp

7906180505 Forwards LER 79-052/03L-0  
STEWART, W P Florida Power Corp 79/06/11 1p

--7906180508 LER 79-052/03L-0 on 790516 in Mode 6, diesel driver fire svc pumps discovered to be out of svc Caused by diesel manufacturer representative being unfamiliar w/approved plant procedures Personnel instructed  
COOPER, J Florida Power Corp 79/06/07 2pp

7906190298 Forwards LER 79-051/03L-0  
STEWART, W P Florida Power Corp 79/06/11 1p

--7906190303 LER 79-051/03L-0 on 790516 while performing daily shutdown surveillance SP-301, fire svc tank level discovered to be 3,600 gallons below min allowed Caused by improper design Alarm setpoint raised to Tech Spec limit  
COOPER, J Florida Power Corp 79/06/03 2pp

7906250296 Forwards LER 79-053/03L-0  
STEWART, W P Florida Power Corp 79/06/20 1p

--7906250298 LER 79-053/03L-0 on 790523 while performing operability of boron injection sources & pumps, heat trace recorder failed rendering boron injection inoperable Caused by loose drive cord Cord reinstalled & recorder returned to svc  
COOPER, J Florida Power Corp 79/06/13 2pp

7906280142 Forwards LER 79-054/01T-0  
STEWART, W P Florida Power & Light Co 79/06/23 1p

--7906280146 LER 79-054/01T-0 on 790615 cracks in 4,160 volt emergency sys nonsegregated bus insulation sleeving observed Caused by incompatibility between Lexan sleeving matl & Versa-Fab varnish tape Cracks repaired w/recommended tape  
COOPER, J Florida Power Corp 79/06/15 2pp

## U Congressional/Executive Correspondence

7906260586 Provides addl info re D Browning info request re FL nuclear power situation Discusses wastes produced by FL plants, effluents released & consequences of possible accident  
OGBURN, L V Office of the Executive Director for Operations 79/05/17 3pp

--7906260590 Forwards D Browning 790404 questions re FL nuclear power situation Requests necessary info for reply  
MICA, D A House of Rep 79/04/05 2pp

--7906260593 Ack receipt of 790405 ltr re D Browning info request re FL nuclear power situation Forwards instructions to operators re steps to prevent occurrence like TMI & JM Hendrie 790410 testimony to Subcommittee on Nuclear Regulation w/a encl  
HAMMER, C Office of Congressional Affairs 79/04/18 1p



## DOCKETED ITEMS

## DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2

## F Security, medical, emergency &amp; fire protection plans

7906120240 Forwards status rept of unfinished mod required to improve level of fire protection All mods completed except for gas suppression sys, fire doors & reactor coolant pump  
 REED, C Commonwealth Edison Co 79/06/06 8pp

## G Adjudicatory correspondence

7903210375 Informs of document containing info potentially relevant to issue of sabotage of spent nuclear fuel & of NRC assessment of info to be made available  
 GODDARD, R J Branch 2 79/02/26 2pp

7906080128 Forwards M Resnikoff 790409 ltr re testimony in proceedings  
 SEKULER, S N Illinois, State of 79/04/12 2pp

7906040145 Notifies that hearing will be held at Zion, IL on 790611-15, & 790620-23, if needed Limited appearances will be received on 790611  
 LUTON, E Atomic Safety and Licensing Board Panel 79/04/23 1p

7906010266 Answers NRC 790409 interrogatories Addl info will be filed when available Certificate of Svc encl  
 SEKULER, S N Illinois, State of 79/04/27 6pp

7906190091 Complaint for injunctive relief in City of Lancaster v NRC filed in DC US District Court Seeks enjoinder of radioactive discharge  
 CIMA, T Concerned Citizens of Lake County, IL 79/05/03 1p

7906280159 Forwards ASLB 790418 order in which questions of proposed mods were added in light of TH1 incident If similar questions are to be considered in current proceeding, State of IL prepared to submit testimony  
 SEKULER, S N Illinois, State of 79/05/08 1p

7906290613 Stipulation between NRC & intervenor State of IL NRC withdraws motion for summary disposition of Contention 2(d) State, in turn, withdraws contention but reserves right to submit testimony on all alternatives W/Certificate of Svc  
 GOLDBERG, S C Branch 2 SEKULER, S N Illinois, State of 79/05/15 3pp

7906260214 Orders time change for 790611 evidentiary hearing Hearing will start at 2 PM instead of 9 AM  
 LUTON, E Atomic Safety and Licensing Board Panel 79/06/04 1p

7906270081 Notice of reconstitution of ASLB JF Wolf replaces E Luton as Chairman  
 LAZO, R M Atomic Safety and Licensing Appeal Panel 79/06/05 1p

## J Insurance &amp; indemnity information

7906040187 Forwards executed Amends 21, 11, 9 & 1 to Indemnity Agreements B-10, B-47, B-59 & B-84, respectively  
 POOLE, R D Commonwealth Edison Co 79/05/29 8pp

## P Operating license stage documents &amp; correspondence

7906180707 "In-Plant Source Term Measurements at Zion Station"  
 DYER, N C, BUNTING, R L, CRONEY, S T EQ & O, Inc NUREG/CR-0715 79/02/28 400pp Available at NTIS

7906200359 Forwards Amends 47 & 44 to Licenses DPR-39 & DPR-48, respectively, safety evaluation & notice of issuance & availability  
 SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/04/09 2pp

---7906200565 Safety evaluation supporting Amends 47 & 44 to Licenses DPR-39 & DPR-48, respectively  
 \* Operating Reactors Branch 1 (Pre 790625) 79/04/09 3pp

7906180782 Forwards FR notice of proposed issuance of amends to facility DL  
 SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/04/27 2pp.

---7906180790 FR notice of proposed issuance of amends to facility DL  
 SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/04/27 3pp

7906060273 Determines that 790426 RO re instrument bus 2111 on "dirty power" is not reportable  
 HANDKE, N E Commonwealth Edison Co 79/05/07 1p

7906200239 Requests two controlled copies of site emergency plans & implementing procedures, site maps showing location & grid station number of onsite & offsite environ monitoring stations & site maps used for dose determinations  
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/17 1p

7906070192 Accepts Revision 7 to Addendum 1 of CE-1-A Revision discusses organizational changes in QA program  
 HAASS, W P Quality Assurance Branch 79/06/06 1p

7906200335 Responds to IE Bulletin 79-01 Forwards info re environ qualification of Class IE equipment required to function under accident conditions & info re use & maint of ASCD solenoid valves  
 REED, C Commonwealth Edison Co 79/06/14 39pp

7906250293 Forwards info re PWR feedwater lines, in response to V Stello 790525 request Ten oversized drawings in Central Files  
 REED, C Commonwealth Edison Co 79/06/19 14pp

7906270179 Notifies of necessity of examination of feedwater lines to determine mods J-tubes will be installed in seven steam generators Evaluation of setpoint of water actuation will determine revision  
 REED, C Commonwealth Edison Co 79/06/20 4pp

## Q Inspection reports, IE Bulletins &amp; correspondence

7906020035 Forwards IE Insp Repts 50-295/79-03 & 50-304/79-03 on 790312-16 No noncompliance noted  
 DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/04/05 2pp

---7906020065 IE Insp Repts 50-295/79-03 & 50-304/79-03 on 790312-16 No noncompliance noted Major areas inspected emergency planning activities including generating stations emergency plan & confirmatory measurements insp  
 OESTHANN, M J, CESSIO, T H Region 3, Chicago, Office of the Director 79/04/03 10pp

7906040045 Forwards IE Insp Repts 50-295/79-02 & 50-304/79-02 on 790306-07 & 27-28 No noncompliance noted  
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/11 2pp

---7906040052 IE Insp Repts 50-295/79-02 & 50-304/79-02 on 790306-07 & 27-28 No noncompliance noted Major areas inspected steam generator snubbers, pipe snubber installation, review of licensee records, mechanical snubber tests & unresolved items  
 YIN, I T, DANIELSON, D H Region 3, Chicago, Office of the Director 79/04/03 6pp

7906120083 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906140293 Responds to IE Bulletin 79-04 Lists Valen Engineering Corp valves identified as having incorrect weight values in seismic piping analysis  
 REED, C Commonwealth Edison Co 79/05/07 3pp

7906110101 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906190078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
 KEPPLER, J G Region 3, Chicago, Office of the Director. 79/05/11 1p

7906230118 Provides addl info to 790427 ltr Responds to IE Bulletin 79-06A Updated items 4 & 12 re identification of valves having control switches are returnable to pre-TH1 incident position Plan to use hydrogen recombiner units  
 REED, C Toledo Edison Co 79/05/17 3pp.

7906080196 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U."  
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p.

# DOCKETED ITEMS

77

36130082 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee Action required  
KEPLER, J G Region 3, Chicago, Office of the Director 79/03/22 1p

36200080 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPLER, J G Region 3, Chicago, Office of the Director 79/03/29 1p

Periodic operating reports & related correspondence

06290122 Forwards "Environ Monitoring in Lake MI," for Jan 1970-Sept 1978  
HANDKE, N E Commonwealth Edison Co 79/06/01 1p

7906290127 "Environ Monitoring in Lake MI," for Jan 1970-Sept 1968, by Hamilton Environ-Sciences Corp  
Commonwealth Edison Co 79/06/01 513pp

06120343 Forwards monthly operating rept for May 1979  
HANDKE, N E Commonwealth Edison Co 79/06/08 1p

7906120349 Monthly operating rept for May 1979  
JEFFERS, J Commonwealth Edison Co 79/06/08 11pp

Reportable occurrences, LERs & related correspondence

06050282 Forwards LER 79-031/03L-0  
HANDKE, N E Commonwealth Edison Co 79/05/17 1p

7906040286 LER 79-031/03L-0 on 790417 three inoperable snubbers were found Caused by hydraulic fluid loss in two & physical disconnection at piston rod end in third Periodic insp changed from yearly to six months  
HENNERHOLM, J Commonwealth Edison Co 79/05/17 3pp

06060223 Forwards LER 79-029/03L-0  
HANDKE, N E Commonwealth Edison Co 79/05/22 1p

7906040226 LER 79-029/03L-0 on 790423 during change of startup batteries on 2C CS pump, spray sys was inadvertently rendered inoperable w/o performing required surveillance Caused by personnel error in operating multi-position switch  
KRAWCZAK, A T Commonwealth Edison Co 79/05/22 1p

06140554 Forwards LER 78-077/03L-0  
HANDKE, N E Commonwealth Edison Co 79/05/29 1p

7906140551 LER 78-077/03L-0 on 780901 isolation valve 2FCV-PR24A failed to remain open, causing containment particulate & gas monitors 2RE0011 & 2RE0012 to become inoperable Caused by misaligned limit switch Switch adjusted  
UGOLINI, D J Commonwealth Edison Co 79/05/29 1p

06140367 Forwards LER 79-033/03L-0  
HANDKE, N E Commonwealth Edison Co 79/05/31 1p

7906140372 LER 79-033/03L-0 on 790508 condenser air ejector rod monitor 2RE0015 sporadically alarmed high while reading below alarm setpoint & then failed low Caused by defective low voltage power supply Power replaced  
TRZYNA, G Commonwealth Edison Co 79/05/31 1p

06140511 Forwards LER 78-078/03L-0  
HANDKE, N E Commonwealth Edison Co 79/05/31 1p

7906140521 LER 78-078/03L-0 on 780521 status lights for high steam flow would not remain energized when radiographic test push button was depressed Caused by defective transistors Q5 & Q7 in module (Model 4111084-004)  
CAMPBELL, J Commonwealth Edison Co 79/05/31 1p

06040333 LER 79-003 has been voided  
Commonwealth Edison Co 79/06/01 1p

06040334 LER 79-003 has been voided  
Commonwealth Edison Co 79/06/01 1p

06040337 LER 79-011 has been voided  
Commonwealth Edison Co 79/06/01 1p

06110126 LER 79-001 has been voided  
Commonwealth Edison Co. 79/06/01, 1p

06110133 LER 79-006 has been voided.  
Commonwealth Edison Co 79/06/01, 1p

7906110163 LER 79-007 has been voided  
Commonwealth Edison Co 79/06/01 1p

7906140389 Forwards LER 79-034/03L-0  
HANDKE, N E Commonwealth Edison Co 79/06/01 1p

--7906140396 LER 79-034/03L-0 on 790511 Following testing of D deisel generator, starting air sys leak bled down starting air receivers Caused by loose cap screws holding valve seat to seat retainer Valve seat replaced & fastened correctly  
KRAWCZAK, A T Commonwealth Edison Co 79/06/01 1p

7906220355 Forwards LER 78-079/03X-1 Update notes rept number change from 78-077 to 78-079  
HANDKE, N E Commonwealth Edison Co 79/06/05 1p

--7906220453 LER 78-079/03X-1 on 780901 valve 2FCV-PR24A did not remain open after containment isolation test, causing particulate & gas monitors to be inoperable Caused by misaligned limit switch Switch adjusted  
UGOLINI, D J Commonwealth Edison Co 79/06/05 1p

7906220390 Forwards LER 79-032/03L-0  
HANDKE, N E Commonwealth Edison Co 79/06/07 1p

--7906220394 LER 79-032/03L-0 on 790508 after reactor trip, Train A reactor trip breaker failed to open Caused by plunger out of adjustment in undervoltage coil  
ARDER, K J Commonwealth Edison Co 79/06/07 1p

7906220399 Forwards LER 77-010/03L-0  
HANDKE, N E Commonwealth Edison Co 79/06/07 1p

--7906220401 LER 77-010/03L-0 on 770327 reactor tripped & breaker train A failed to open Breaker taken to shop & tested No cause found Breaker reinstalled & verified operable  
CAMPBELL, J Commonwealth Edison Co 79/06/07 1p

T Hearing transcripts on non-antitrust matters

7906260554 Transcript of 790611 hearing in Zion, IL Pp 288-481  
WOLF, J, REMICK, F J, LITTLE, L W Atomic Safety and Licensing Board Panel 79/06/11 19pp

7906260558 Transcript of 790612 hearing in Zion, IL Pp 482-701  
WOLF, J, REMICK, F J, LITTLE, L W Atomic Safety and Licensing Board Panel 79/06/12 219pp

7906260560 Transcript of 790613 hearing in Zion, IL re spent fuel pool expansion Pp 702-955  
WOLF, J, REMICK, F J, LITTLE, L W Atomic Safety and Licensing Board Panel 79/06/13 253pp

7906290047 Transcript of 790614 meeting in Zion, IL Pp 956-1194  
WOLF, J, REMICK, F J, LITTLE, L W Atomic Safety and Licensing Board Panel 79/06/14 240pp

7906290082 Transcript of 790615 hearing in Zion, IL Pp 1195-1365  
Testimony & qualifications of JE Draley encl.  
WOLF, J, REMICK, F J, LITTLE, L W Atomic Safety and Licensing Board Panel 79/06/15 200pp

DOCKET 90-305 KEWAUNEE NUCLEAR POWER PLANT

Q Adjudicatory correspondence

7906080054 Requests NRC authorization to issue notice of hearing on NRC order imposing civil monetary penalties for incident re potential high radiation exposure w/draft notice of hearing & 790315 request for hearing  
KELLY, J L Office of the General Counsel SECY-A-79-31 79/04/04, 7pp

7906230165 Forwards notices of appearance & documents ref in 790501 notice of hearing  
LIEBERMAN, J Rulemaking & Enforcement Division 79/05/03 3pp

7906230075 Notice of appearance on behalf of util Certificate of Svc encl  
KEANE, S E Foley & Lardner 79/05/24 3pp

7906230077 Answer to 790430 notice of hearing Util will appear before administrative law judge & present evidence No matl facts are in dispute No violations occurred & no civil penalties can be imposed Certificate of Svc encl  
KEANE, S E, BAKER, D A Foley & Lardner 79/05/24 4pp



## DOCKETED ITEMS

7906270277 Orders prehearing conference for 790621 to discuss simplifying issues, amending pleadings, obtaining stipulations & admissions, identifying witnesses & setting hearing schedule  
SMITH, I W Atomic Safety and Licensing Board Panel 79/06/05 1p

#### J Insurance & indemnity information

7906200281 Forwards Endorsements 45 & 46 to NELIA Policy NF-204  
MATHEWS, E R Wisconsin Public Service Corp 79/06/11 3pp

7906190401 Forwards Endorsement 36 & 37 to MAELU Policy MF-71  
MATHEWS, E R Wisconsin Public Service Corp 79/06/15 3pp

#### P Operating license stage documents & correspondence

7906210378 Forwards Amend 30 to License DPR-43, safety evaluation & notice of issuance & availability  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/05/07 2pp

--7906210385 Amend 30 to License DPR-43, revising Tech Specs to permit waiving turbine stop & governor valve testing at end of cycle  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) NRC 79/05/07 4pp

--7906210388 Safety evaluation supporting Amend 30 to License DPR-43  
\* Office of Nuclear Reactor Regulation 79/05/30 3pp

--7906210393 Notice of issuance & availability of Amend 30 to License DPR-43  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/05/07 2pp

7906200317 Approves util evaluation of postulated fuel handling accident submitted 790328 Forwards safety evaluation supporting util conclusions  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/05/09 2pp

--7906200321 Safety evaluation supporting util conclusions of postulated fuel handling accident inside containment  
\* Operating Reactors Branch 1 (Pre 790625) 79/05/09 4pp

7906260092 Summary of 790509 meeting w/utl re auxiliary feedwater sys & related station areas  
OLSHAN, L N Operating Reactors Branch 1 (Pre 790625) 79/05/14 3pp

7906250191 Discusses review of rod bank exchange method to verify shutdown margin for two loop Westinghouse NSSS Approves method as alternative to boron exchange method, provided certain conditions are met  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/05/15 3pp

7906200245 Requests two controlled copies of site emergency plant implementing procedures, site maps showing location & grid station numbers of environ monitoring stations onsite & offsite & site maps used for offsite determination  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/17 1p

7906180503 Forwards revised proposed Amend 35 to License DPR-43, to change Tech Specs re RCS overpressure protection at low temps  
MATHEWS, E R Wisconsin Public Service Corp 79/06/15 8pp

#### G Inspection reports, IE Bulletins & correspondence

7906120299 Forwards responses to IE Bulletin 79-06A, Revision 1, re review of operating procedures in light of TMI incident Emergency procedures reviewed by special team Proposal to trip level bistables does not provide greater safety  
MATHEWS, E R Wisconsin Public Service Corp 79/04/30 8pp

7906120134 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906110112 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906190108 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906230116 Responds to IE Bulletin 79-09 GE AK-2 circuit breakers are not in use at facility  
MATHEWS, E R Wisconsin Public Service Corp 79/05/16 1p

7906080209 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

7906220110 Forwards IE Insp Rept 50-305/79-04 on 790423-27 Notice of violation withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Office of the Director 79/05/18 2pp

--7906220119 IE Insp Rept 50-305/79-04 on 790423-27 Noncompliance noted six items identified relative to physical barriers, access control-identification authorization & badging Details withheld (ref 10CFR2 790)  
CREED, J R, MADEBA, T J, HIND, J A Region 3, Chicago, Office of the Director 79/05/17 1p

7906130121 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906220487 Responds to request for info re IE Bulletins 78-12, 12A & 12B Westinghouse is unable to provide requested info re atypical weld matl until end of Sept Requests extension of submittal date to 791031  
MATHEWS, W R Wisconsin Public Service Corp 79/05/23 1p

7906200145 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

7906080314 Submits info on operator requalification training program, in response to IE Bulletin 79-10  
MATHEWS, E R Wisconsin Public Service Corp 79/05/31 3pp

#### B Reportable occurrences, LERs & related correspondence

7906060205 Forwards LERs 79-007/03L-0 & 79-008/03L-0  
MATHEWS, E R Wisconsin Public Service Corp 79/05/31 1p

--7906060208 LER 79-007/03L-0 on 790501 during full power operation surveillance testing, one of six containment pressure transmitters was out of calibr Caused by instrument drift  
RUITER, G H Wisconsin Public Service Corp 79/05/31 1p

--7906060220 LER 79-008/03L-0 on 790503 one train of heat tracing piping between BA transfer pumps common discharge header & BA filter found to be inoperable during installation Caused by open circuited connector Failed heat tracer repaired  
RUITER, G H Wisconsin Public Service Corp 79/05/31 1p

7906280075 Forwards LERs 79-009/03L-0 & 79-010/03L-0  
MATHEWS, E R Wisconsin Public Service Corp 79/06/25 1p

--7906280080 LER 79-009/03L-0 on 790526 condensate storage tank level drawn below Tech Spec limit during normal shutdown Occurs routinely during certain hot shutdown conditions. No further corrective action necessary  
RUITER, G H Wisconsin Public Service Corp 79/06/25 1p

--7906280086 LER 79-010/03L-0 on 790527 auxiliary bldg special ventilation zone boundary door found blocked open Caused by failure to post proper notice on door Notice subsequently posted  
RUITER, G H Wisconsin Public Service Corp. 79/06/25 1p

#### DOCKET 90-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

#### J Insurance & indemnity information

7906130312 Forwards Endorsements 42 & 43 to NELIA Policy NF-197  
JOHNSON, R G Northern States Power Co 79/06/07 3pp

7906210237 Forwards Endorsements 38 & 39 to MAELU Policy MF-68  
JOHNSON, R G Northern States Power Co 79/06/15 3pp

P Operating license stage documents & correspondence

7906130057 Forwards Amends 36 & 30 to Licenses DPR-42 & DPR-60, respectively, safety evaluation & notice of issuance & availability  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/01 2pp

--7906130061 Amends 36 & 30 to Licenses DPR-42 & DPR-60, respectively, revising Tech Specs to require actuation of safety injection based on 2 out of 3 channels of low pressurizer pressure  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/01 9pp

--7906130062 Safety evaluation supporting Amends 36 & 30 to Licenses DPR-42 & DPR-60, respectively  
\* Office of Nuclear Reactor Regulation 79/05/01 4pp

--7906130066 Notice of issuance & availability of Amends 36 & 30 to Licenses DPR-42 & DPR-60, respectively  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/01 2pp

7906120094 Forwards safety evaluation for mod to safety injection actuation sys  
LAHNAS, G Plant Systems Branch 79/05/03 2pp

--7906120101 Safety evaluation supporting mod to safety injection actuation sys  
\* Plant Systems Branch 79/05/03 2pp

7906250038 Discusses review of info re rod bank exchange method to verify shutdown margin for two loop Westinghouse NSSS. Approves method as alternative to boron exchange, provided certain conditions are met  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/15 3pp

7906200451 Requests site emergency plan & implementing procedures, site maps showing location & grid numbers of onsite & offsite environ monitoring stations & site maps used for offsite dose determinations or evacuation  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/17 1p

7906050290 Forwards amend application for Licenses DPR-42 & DPR-60, in response to NRC 781115 ltr  
MAYER, L O Northern States Power Co 79/06/01 1p

--7906050292 Application for amend to Licenses DPR-42 & DPR-60  
WACHTER, L J Northern States Power Co 79/06/01 62pp

7906140443 Forwards "Process Control Program for Waste Solidification" & Offsite Dose Calculation Manual  
MAYER, L O Northern States Power Co 79/06/07 1p

--7906140448 "Process Control Program for Waste Solidification"  
\* Northern States Power Co 79/06/01 11pp

--7906140451 Offsite Dose Calculation Manual  
\* Northern States Power Co 79/06/01 11pp

7906190342 Forwards Revision 2 to "ASME Code Section XI Inservice Insp & Testing Program & Info Required for NRC Review of Request for Relief from ASME Code Section XI Requirements"  
MAYER, L O Northern States Power Co 79/06/08 2pp

--7906190349 Revision 2 to "ASME Code Section XI Inservice Insp & Testing Program & Info Required for NRC Review of Request for Relief from ASME Code Section XI Requirements"  
\* Northern States Power Co 79/06/08 66pp

7906220357 Submits info re facility feedwater line design, fabrication, insp & operating history  
MAYER, L O Northern States Power Co 79/06/19 20pp

Q Inspection reports, IE Bulletins & correspondence

7906060093 Responds to NRC 790215 ltr re violations noted in IE Insp Rept 50-282/79-01 & 50-306/79-01. Corrective actions design change has been implemented to assure problems are quickly identified & corrected  
WACHTER, L J Northern States Power Co 79/03/08 5pp.

7906040062 Responds to IE Bulletin 79-07 ADLEPIPE computer code used by Fluor Svcs, Inc for seismic analysis of one safety injection line. Analysis repeated using PIPESTRSS; design found satisfactory  
WACHTER, L J Northern States Power Co 79/04/24 3pp

7906260321 Forwards IE Insp Repts 50-282/79-08 & 50-306/79-07 on 790212-16 & 0314-16 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/25 2pp

--7906260326 Notice of violation from insp on 790212-16 & 0314-16  
\* Region 3, Chicago, Office of the Director 79/04/19 1p

--7906260330 IE Insp Repts 50-282/79-08 & 50-306/79-07 on 790212-16 & 0314-16. Noncompliance noted delayed conduct of fire sys surveillance  
MCGREGOR, L O, SMITH, J D, STREETER, J F Region 3, Chicago, Office of the Director 79/04/19 9pp

7906260345 Forwards IE Insp Repts 50-282/79-09 & 50-306/79-08 on 790301-31. No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/30 2pp

--7906260353 IE Insp Repts 50-282/79-09 & 50-306/79-08 on 790301-31. No noncompliance noted. Major areas inspected plant operations, radiation protection, maint, security, insp of new fuel & contingency planning  
FEIERABEND, C D, DANIELS, F T, WARNICK, R F Region 3, Chicago, Office of the Director 79/04/23 3pp

7906020151 Responds to IE Bulletin 79-04. Valve weights were incorrect but have been reanalyzed in compliance w/bulletin. No mod required. Tabulation of valve use encl  
WACHTER, L J Northern States Power Co 79/05/01 4pp

7906120121 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem." No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906110106 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics." Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906190099 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906140171 Supplements 790414 response to IE Bulletin 79-07. Submits add'l info re computer codes for seismic analysis  
WACHTER, L J Northern States Power Co 79/05/15 2pp

7906270025 Forwards licensee responses to IE Bulletin 79-06A  
VARGA, S A Light Water Reactors Branch 4 79/05/17 1p

--7906270029 Responds to IE Bulletin 79-06A. Revision 1 re revision of emergency procedures for coping w/transients & accidents  
WACHTER, L J Northern States Power Co 79/04/30 7pp

7906080204 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

7906290752 Responds to IE Bulletin 79-06A, Revision 1. Change to Tech Specs issued 790501 to modify safety injection logic to two out of three low pressurizer pressure Mod of logic made 790502 on Unit 1 & 790508 on Unit 2  
WACHTER, L J Northern States Power Co 79/05/18 1p

7906130109 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys." Licensee action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200131 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor."  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

7906290649 Ack receipt of 790518 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-282/79-08 & 50-306/79-07  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/05/29 1p

## DOCKETED ITEMS

--7906290475 Responds to NRC 790425 ltr re violations noted in IE Insp Rept 30-282/79-08 & 30-306/79-07 Corrective actions detector testing begun 781108 & completed 781228  
WACKTER, L J Northern States Power Co 79/05/18 2pp

#### R Periodic operating reports & related correspondence

7906050324 Submits May 1979 Environ Event Rept 79-04 re cooling tower operations  
WARD, E C Northern States Power Co 79/06/01 1p

7906140229 Forwards monthly operating repts for May 1979  
MAYER, L O Northern States Power Co 79/06/11 1p

--7906140234 Monthly operating rept for May 1979  
HUNSTAD, A A Northern States Power Co 79/06/01 4pp

--7906140239 Monthly operating rept for May 1979  
HUNSTAD, A A Northern States Power Co 79/06/01 4pp

#### S Reportable occurrences, LERs & related correspondence

7906040338 LER 79-002 has been voided  
\* Northern States Power Co 79/06/01 1p

7906050316 Forwards LER 79-015/03L-0  
MAYER, L O Northern States Power Co 79/06/01 1p

--7906090317 LER 79-015/03L-0 on 790504 during power operation, nuclear power range channel 2N43 failed low due to loss of high voltage Caused by failure of high voltage regulated source Model UPM3-X54W Power supply replaced  
HUNSTAD, A A Northern States Power Co 79/06/01 1p

7906140369 Environ Event Rept 79-04 in May 1979 plant circulating water sys in partial recycle mode had excessive average daily blowdown flow for 17 days Caused by accommodation of cooling tower maint & proper cooling water temps  
WARD, E C Northern States Power Co 79/06/01 1p

7906120364 Forwards LER 79-016/03L-0  
MAYER, L O Northern States Power Co 79/06/07 1p

--7906120368 LER 79-016/03L-0 on 790509 during audit of surveillance program, found that reactor vessel injection isolation valve test SP 2159 had not been done Caused by failure to enter test on computer surveillance schedule  
HUNSTAD, A A Northern States Power Co 79/06/07 1p

7906150339 RO 79-19 dynamic loading during post-LOCA flow before valve closure was not included in original stress analysis of Henry Pratt containment purge valves All purge valves administratively controlled to assure closure  
TIERNEY, F P Northern States Power Co 79/06/07 1p

#### DOCKET 30-309 MAINE YANKEE ATOMIC POWER PLANT

##### G Adjudicatory correspondence

7906060140 Requests NRC reconsideration of show cause order mandating shutdown of plant

- W Maine Yankee Atomic Power Co 79/03/14 1p

inates NRC 790313 order requiring plant shutdown Util is indicated necessary mods Subsequent util & B&W indicate mods completed  
Office of Nuclear Reactor Regulation 79/05/24 6pp

##### H General Correspondence

7906060173 Responds to ltr re Maine Yankee shutdown. Info partially withheld, name & address of recipient (ref FOIA Exemption 6)  
BRADFORD, P A Commission 79/03/29 1p

7906060176 Responds to 790328 ltr re Maine Yankee shutdown info partially withheld: name & address of recipient (ref FOIA Exemption 6)  
BRADFORD, P A Commission 79/04/02 1p

7906060179 Responds to 790331 ltr re deceptive statements made by utility info partially withheld: name & address of recipient (ref FOIA Exemption 6)  
BRADFORD, P A Commission 79/04/04 1p

--7906060183 Suggests NRC investigate utility's deceptive statements info partially withheld name & address of author (ref FOIA Exemption 6)  
\* Affiliation Unknown 79/03/31 1p

7906060252 Responds to ltr re Maine Yankee shutdown info partially withheld name & address of recipient (ref FOIA Exemption 6)  
BRADFORD, P A Commission 79/04/10 1p

7906060128 Responds to 790409 ltr re 790417 earthquake in ME Earthquake not reportable, based on current info  
EISENHUT, D G Division of Operating Reactors 79/04/30 2pp

7906230047 Responds to 790313 ltr re shutdown of five nuclear power plants because of seismic concerns Seismic design was not in accord w/accepted engineering practice Failed piping could cause LOCA Plant review is being expedited  
BENTON, H R Office of Nuclear Reactor Regulation 79/03/09 1p

--7906230050 Expresses concern re shutdown of five reactors for seismic reasons Action assures energy crisis Plant overhaul is more appropriate during refueling shutdown Benefits of nuclear power outweigh seismic risks  
SIMPSON, R E Affiliation Unknown 79/03/15 2pp

7906210418 Responds to 790319 ltr re NRC 790313 orders to shut down five nuclear power plants NRC prefers to review situation in expedited & disciplined manner, to return plants to operation w/no threat to public health & safety  
BENTON, H R Office of Nuclear Reactor Regulation 79/05/16 2pp

--7906210424 Comments on NRC capricious & cavalier acts Requests immediate reversal of unwise decision to shut down five plants Suggests more rational approach to improbable safety concerns in future  
MARCUS, Q H Affiliation Unknown 79/03/19 2pp

7906270008 Responds to 790314 ltr re 790313 order shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
BENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270013 Comments on 790313 orders shutting down five northeastern US nuclear power plants Requests investigation into actual probability of major seismic activity in region  
SMITH, B N Affiliation Unknown 79/03/14 1p

7906270020 Responds to 790331 ltr re 790313 order shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
BENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270028 Comments on 790313 orders shutting down five northeastern US nuclear power plants Requests investigation into actual probability of major seismic activity in this region  
HERRIMAN, C P Affiliation Unknown 79/03/31 2pp

7906270035 Responds to 790403 ltr re 790313 orders shutting down five nuclear plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
BENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270042 Comments on 790313 orders shutting down five northeastern US nuclear power plants Actions poorly reasoned  
FULLER, W R Affiliation Unknown 79/04/03 3pp

7906270053 Responds to 790321 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
BENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270056 Comments on 790313 orders shutting down five northeastern US nuclear power plants Economic consequences for Maine, as well as power shortages, override slim prospect of earthquakes Plants should be reopened  
SULLIVAN, J F Affiliation Unknown 79/03/21 1p

7906270060 Responds to 790327 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
BENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270066 Comments on 790313 orders shutting down five northeastern US nuclear power plants NRC should re-evaluate its antinuclear attitudes  
GUIMBY, L Affiliation Unknown 79/03/27 1p

# DOCKETED ITEMS

81

7906270059 Responds to 790323 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270073 Comments on 790313 orders shutting down five northeastern US nuclear power plants Plants should be reopened immediately, due to economic prospects of plant closings  
SANDERS, J A Affiliation Unknown 79/03/23 1p

7906270076 Responds to 790322 ltr to President re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270080 Responds to 790328 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270082 Comments on 790313 orders shutting down five northeastern US nuclear power plants Chance of earthquake is too low to risk economic upheaval caused by closing of plants  
LEWIS, P F Affiliation Unknown 79/03/28 1p

7906270087 Responds to 790315 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270091 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was extremely ill-conceived  
MCGONAGLE, W F Affiliation Unknown 79/03/15 1p

7906270095 Responds to 790317 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270099 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was extremely ill-conceived  
MARPLE, W W Affiliation Unknown 79/03/17 1p

7906270109 Responds to 790314 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270114 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived  
WOODMAN, W P Affiliation Unknown 79/03/14 1p

7906270119 Responds to 790322 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270122 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived & represents flagrant federal govt overprotection through regulatory process  
BEANE, V E Affiliation Unknown 79/03/22 1p

7906270124 Responds to 790324 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270127 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived  
RICHARDS, W J Affiliation Unknown 79/03/20 1p

7906270132 Responds to 790317 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270135 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was poorly timed & economically ill-conceived  
KOVLOVRIS, G E Affiliation Unknown 79/03/17 1p

7906270143 Responds to 790313 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270146 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived Requests date of last recorded earthquakes  
COFFIN, W S Affiliation Unknown 79/03/13 1p

7906270151 Responds to 790322 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270155 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was ill-conceived, considering current energy crisis  
KREYTSCHMAR, W Affiliation Unknown 79/03/22 1p

7906270263 Responds to 790323 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270264 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived  
DEHEULLE, E H Affiliation Unknown 79/03/23 4pp

7906270265 Responds to 790315 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270266 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was overprotective act  
KATZENSTEIN, R L Affiliation Unknown 79/03/15 2pp

7906270267 Responds to 790325 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270268 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived  
ELLIS, R C Affiliation Unknown 79/03/25 1p

7906210433 Responds to five nuclear power expedited & disc' operation w/no DENTON, H R

cause loan  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/24 1p

P Operating license stage documents & correspondence

7906010279 FOIA request for all records & communications re shutdown of five nuclear plants  
CASSAN, V J Power Authority State of New York 79/03/16 2pp

7906130026 Delineates criterion to develop plant-specific info packages on site visits  
RUSSELL, W T Office of Nuclear Reactor Regulation 79/04/11 2pp

## DOCKETED ITEMS

7906160052 Notification of 790501 meeting w/uttl in Bethesda, MD to discuss studies done in support of SHOCK-1 computer code application  
NELSON, C C Operating Reactors Branch 4 (Pre 790629) 79/04/30 1p

7905250210 Summary of 790425 meeting w/C-E re natural circulation capability for C-E plants  
THADANI, A C Reactor Systems Branch 79/05/02 43pp

7905230087 Forwards summary of 790501 meeting w/C-E re natural circulation conditions in C-E operating reactors  
THADANI, A C Reactor Systems Branch 79/05/09 1p

7906230101 Forwards discussion of conservatism in plant seismic design, estimate of manpower & cost for seismic reanalysis, proposed order terminating shutdown & safety evaluation. Show cause order satisfied. Continued shutdown not required.  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/16 27pp

7906250091 Forwards memos discussing B McDermott concerns re shutdown of B&W plants  
ROSS, D F Division of Project Management 79/05/17 1p

--7906250101 Requests assessment of safety of continued operation of B&W Disagrees w/B McDermott position favoring shutdown  
ROSS, D Division of Project Management 79/05/08 2pp

--7906250106 Discusses safety assessment of B&W plants, in response to 790508 memo B&W plants should be shut down until reanalysis has been completed re core cooling in natural circulation, small break LOCAs & ECCS  
MCDERMOTT, R J Quality Assurance Branch 79/05/14 7pp

--7906250112 Discusses B McDermott 790514 memo re safety of B&W plants Disagrees w/B McDermott position favoring shutdown  
HAASS, W P Quality Assurance Branch 79/05/15 2pp

--7906250114 Discusses B McDermott 790514 memo re safety of B&W plants Disagrees w/B McDermott position favoring shutdown  
SKOVHOLT, D J Assistant Director for Quality Assurance & Operations 79/05/15 2pp

7906010273 Denies FOIA request for Gibbon 790314 & Thompson 790315 memos to Commissioner Bradford, which contain NRC opinions & recommendations re five shutdown plants info withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 79/05/21 4pp

7906060074 Comments on PSAR Requests description of seismic analysis & design procedures for Class II structures, components, & equipment Requests further explanation how earthquake effects combine w/stress of operating & accident loads  
NEUMARK, N M N M Neumark Consulting Engineering Services 68/03/20 7pp

7906250133 Responds to 790319 ltr re shutdown of facility Decision about possible resumption of operations will be made following NRC consultation & concurrence  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/21 4pp

--7906250135 Urges NRC to cancel order to shut down facility  
BURR, R P Affiliation Unknown 79/03/17 1p

7906050322 Requests postponement of 790601 meeting w/NRC to discuss program for reanalysis of seismic Category I piping sys using current piping analysis program, pending completion of ongoing SHOCK-O/NUPIPE-BW comparison analysis  
GROCE, R H Maine Yankee Atomic Power Co 79/05/29 1p

7906110290 Forwards nonproprietary & proprietary versions of "Description & Listing of C-E SHAKE Computer Code"  
Proprietary version withheld (ref 10CFR2 790) Affidavit encl  
SCHERER, A E C-E Power Systems 79/06/04 3pp

--7906110293 Nonproprietary version of "Description & Listing of C-E SHAKE Code"  
\* C-E Power Systems 79/06/30 3pp

7906130010 Forwards details of steam generator feed ring, full load trips to date, steam generator level traces & info re feedwater regulating valve closure times Oversized drawing encl  
FRIZZLE, C D Maine Yankee Atomic Power Co. 79/06/06 6pp

7906150162 Submits summary of evaluation of design change which will isolate component cooling to reactor coolant pumps on containment spray actuation signal Proposes to implement change during next refueling outage  
GROCE, R H Maine Yankee Atomic Power Co 79/06/08 4pp

7906220196 Submits addl info re steam generator feedwater piping, in response to 790525 request Oversized drawing in Central Files only Addl info will be forwarded  
GROCE, R H Maine Yankee Atomic Power Co 79/06/18 1p

#### Q Inspection reports, IE Bulletins & correspondence

7906110049 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906140180 Ack receipt of 781219 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/78-20  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 79/04/24 3pp

--7906140185 Forwards IE Insp Rept 50-309/78-20 on 781016-20 Notice of violation Withheld (ref 10CFR2 790)  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 78/11/24 2pp

--7906140193 IE Insp Rept 50-309/78-20 on 781016-20 Noncompliance noted inadequate searches of personnel Details withheld (ref 10CFR2 790)  
SHEPHERD, R E Region 1, Philadelphia, Office of the Director  
DEVILIN, J W Region 1, Philadelphia, Safeguards Branch 78/11/14 1p

7906130119 Responds to IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Mfg by Velan Engineering Corp." Five subj valves are in use Effects of corrected weights are being evaluated  
GROCE, R H Maine Yankee Atomic Power Co 79/05/02 2pp

7906180141 Forwards summary of 790306 mgt meeting Info presented during meeting resulted in withdrawal of item B of 781222 notice of violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/05/02 2pp

--7906180171 Summary of 790306 mgt meeting w/uttl in King of Prussia, PA re computerized personnel dosimetry record sys & withdrawal of apparent item of noncompliance  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/05/02 2pp

7906120282 Forwards supplemental info re IE Bulletin 79-06B, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident" Describes justification for delay in addressing bulletin  
JOHNSON, W P Maine Yankee Atomic Power Co 79/05/04 8pp

7906120171 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906270032 Requests review of encl C-E 790420 response to IE Bulletin 79-06B re TMI-related matters  
ROSS, D F Division of Project Management 79/05/08 27pp

7906120232 Ack receipt of 790420 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/79-02.  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/05/09 1p

--7906120241 Responds to NRC 790329 ltr re violations noted in IE Insp Rept 50-309/79-02. Corrective actions review of administrative procedures currently under way  
MOODY, D E Maine Yankee Atomic Power Co 79/04/20 2pp

--7906120244 Forwards IE Insp Rept 50-309/79-02 on 790306-09 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/03/29 2pp

--7906120248 Notice of violation from insp on 790306-09.  
\* Region 1, Philadelphia, Office of the Director 79/03/27 2pp

--7906120251 IE Insp Rept 50-309/79-02 Noncompliance noted failure to adhere to administrative controls  
BAUNACK, W H Region 1, Philadelphia, Office of the Director  
KISTER, H B Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 79/03/27 6pp

7906110137 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics." Written response required  
CRJER, B H Region 1, Philadelphia, Office of the Director  
79/03/11 1p

7906260121 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies."  
CRJER, B H Region 1, Philadelphia, Office of the Director  
79/03/11 1p

7906270105 Submits addl response to IE Bulletin 79-06B Mod to Tech Specs unnecessary  
MOODY, D E Maine Yankee Atomic Power Co 79/05/14 1p

7906080088 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U."  
CRJER, B H Region 1, Philadelphia, Office of the Director  
79/03/18 1p

7906010184 Submits rept re error in setpoints used in steam generator low pressure trip bistables No impact on limiting transient analyzed in safety analysis Detailed review of effect to be forwarded within two weeks  
MOODY, D E Maine Yankee Atomic Power Co 79/05/23 1p

#### P Periodic operating reports & related correspondence

7906190306 Forwards monthly operating rept for May 1979  
MOODY, D E Maine Yankee Atomic Power Co 79/06/12 1p

--7906190308 Monthly operating rept for May 1979  
BJORRE, R M Maine Yankee Atomic Power Co 79/06/12 5pp

#### B Reportable occurrences, LERs & related correspondence

7906010256 Forwards LER 79-010/03X-1  
MOODY, D E Maine Yankee Atomic Power Co 79/05/23 1p

--7906010259 LER 79-010/03X-1 on 790315 corrects statement contained in LER 79-010/03L-0 Contrary to statement, release did occur & was reported in LERs 79-008/03L-0 & 79-009/03T-0  
AMBERSON, P L Maine Yankee Atomic Power Co 79/03/23 2pp

7906120411 Forwards LER 79-013/03L-0  
MOODY, D E Maine Yankee Atomic Power Co 79/06/05 1p

--7906120416 LER 79-013/03L-0 on 790526 reactor protection sys channel D low flow trip bistable actuated at 24% out of spec in nonconservative direction Caused by defective bistable Spare unit installed & calibrated  
ANDERSON, P L Maine Yankee Atomic Power Co 79/06/05 1p

7906120322 Forwards LER 79-012/01T-0  
MOODY, D E Maine Yankee Atomic Power Co 79/06/06 1p

--7906120323 LER 79-012/01T-0 on 790524 reactor protection sys low pressure trip bistables in error set at 415 psig Caused by incorrectly transposing data transmitter calibr sheets to procedure Calibr sheets & procedures being revised  
\* Maine Yankee Atomic Power Co 79/06/06 8pp

#### DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

##### A Application/construction stage documents & correspondence

7906110056 Trip rept of 790226-28 visit to plant to conduct onsite review of qualifications methods & procedures for Seismic Category 1 mechanical components, electrical instrumentation, control equipment & supporting structures  
CHEN, P Y Mechanical Engineering Branch 79/04/25 10pp

7906140225 Notification of 790509 meeting w/util in Bethesda, MD to discuss qualification program  
DROMERICK, A Light Water Reactors Branch 3 79/03/04 3pp

7906060247 Notifies of completion of const & pre-occupational testing Requests issuance of OL in order to proceed w/initial fuel loading & startup  
SMITH, R J Public Service Electric & Gas Co of New Jersey  
79/03/30 1p

##### J Insurance & indemnity information

7906120211 Forwards Endorsements 27, 28 & 29 to MAELU Policy MF-90  
CORREA, C Marsh & McLennan, M & M Nuclear Consultants, Inc Div  
79/06/04 4pp

##### P Operating license stage documents & correspondence

7906060270 Forwards requested info re main feedwater events, pressurizer heaters & steam generator schematic diagram  
LIBRIZZI, F P Public Serv co Electric & Gas Co of New Jersey  
79/05/23 6pp

##### Q Inspection reports, IF Bulletins & correspondence

7906010040 Forwards IE Insp Rept 50-311/79-15 on 790222 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Office of the Director  
79/03/30 2pp

--7906010041 IE Insp Rept 50-311/79-15 on 790222 No noncompliance noted Major areas inspected preoperational fuel receipt & storage practices, procedures & records  
SMITH, Q C, JOYNER, J H Region 1, Philadelphia, Safeguards Branch 79/03/28 3pp

7906140632 Forwards IE Insp Rept 50-311/79-19 on 790307-08 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/04/06 2pp

--7906140635 IE Insp Rept 50-311/79-19 on 790307-08 No noncompliance noted Major areas inspected licensee action on previous const insp findings  
TOTH, A D, MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/04/05 5pp

7906180413 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts." No written response necessary  
CRJER, B H Region 1, Philadelphia, Office of the Director  
79/04/16 1p

7906250476 Forwards IE Insp Rept 50-311/79-18 on 790313-16 & 20 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/16 2pp

--7906250478 IE Insp Rept 50-311/79-18 on 790313-16 & 20 No noncompliance noted Major areas inspected preoperational test program, test procedure review & verification, test results evaluation & startup test program  
BETTENHAUSEN, L, FASANO, A N, CAPITON, D L Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/17 12pp

7906260491 Forwards IE Insp Rept 50-311/79-21 on 790316, 22-23 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/20 2pp

--7906260499 IE Insp Rept 50-311/79-21 on 790316, 22-23 No noncompliance noted Major areas inspected containment & radiation process monitors 2R11, 2R12A & 2R12B & startup test program, including test procedure review & verification  
CAPITON, D L, PAOLINA, R, BETTENHAUSEN, L Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/19 8pp

7906110037 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl." No written response required  
CRJER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906120081 Requests extension until 790504 to respond to IE Bulletin 79-07  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
79/04/24 1p

7906020193 Responds to IE Bulletin 79-06A Special task force established to coordinate review & understanding of TMI-2 event Appropriate procedural revisions being prepared Supplemental response will be made prior to 790531  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
79/04/25 23pp

7906070389 Responds to IE Bulletin 79-04 re seismic Category 1 piping sys w/3, 4 or 6-inch diameter valves Weights for 6-inch valves have been corrected, awaiting confirmation of 3 & 4-inch weights from Velan  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
79/04/30 3pp



## DOCKETED ITEMS

7906120194 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem." No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp

7906260151 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906270206 Responds to IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds." Requests extension of response due date to 791031  
SCHNEIDER, F W Public Service Electric & Gas Co. of New Jersey  
79/05/14 1p

7906280394 Forwards supplemental response to IE Bulletin 79-01 & 79-01A List of qualification documentation & other data encl. Safety-related solenoid valves used in containments have been replaced  
SCHNEIDER, F W Public Service Electric & Gas Co. of New Jersey  
79/06/15 4pp

#### R Periodic operating reports & related correspondence

7906260417 Forwards wastewater treatment rept for May 1979  
MIDURA, H G Public Service Electric & Gas Co. of New Jersey  
79/06/07 2pp

7906260418 Forwards operating rept for industrial waste treatment plant for May 1979  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
79/06/12 2pp

7906260349 Forwards discharge monitoring repts for May 1979  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
79/06/19 15pp

#### B Reportable occurrences, LERs & related correspondence

7906070268 Confirms 790601 verbal rept to E Brunner, advising of potential RO Linear cracking observed on pump Impeller Spare Impeller was tested & also showed cracks Impellers being sent to vendor for testing  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
79/06/01 1p

#### DOCKET 50-312 RANCHO BECO NUCLEAR GENERATING STATION

##### D Adjudicatory correspondence

7906050195 Itemizes structural changes for shutdown condition until all changes are made Long-term mods to be implemented as soon as possible  
CHILK, S J. Office of the Secretary of the Commission 79/05/07 8pp.

7906250232 Requests formal hearings re shutdown, mod & reopening of facility  
CHRISTOPHERSON, REISS, J Friends of the Earth 79/05/15 14pp

##### I General correspondence

7906260073 Petitions for formal hearings re plant shutdown, mod & reopening  
VANDERVELDEN, M, REISS, J, CHRISTOPHERSON Friends of the Earth  
79/05/15 13pp

7906290854 Responds to 790411 ltr on reactor safety, clarifying concerns re Davis-Besse shutdown & geologic faults near Diablo Canyon  
EISENHUT, D O Division of Operating Reactors 79/05/22 2pp

##### Insurance & indemnity information

7906070144 Forwards Endorsements 31-34 & 37 to MAELU Policy MF-75 & Endorsements 38-40 to MAELU Policy NF-212  
MATTIMOE, J J Sacramento Municipal Utility District 79/05/29, 9pp

##### Operating license stage documents & correspondence

7906160049 Notification of 790504 meeting w/utill in Bethesda, MD to discuss plant mod required by NRC order resulting from TMI-2 event.  
GARNER, E Operating Reactors Branch 4 (Pre 790625) 79/05/03 1p

7906040146 Ack receipt of 790430 ltr claiming exemption from Class III fee for proposed Tech Specs Amend 63 Submittal is not exempt from fee since NRC review effort is required  
MILLER, W O License Fee Management Branch 79/05/14 2pp

7906120320 Submits post-TMI training quiz for facility personnel  
Sacramento Municipal Utility District 79/05/22 2pp

7906120315 Confirms 790523 telcon re past turbine & feedwater initiating events Installation of direct reactor trip on turbine would result in decrease of 5-s before expected high pressure trip  
RODRIGUEZ, R J Sacramento Municipal Utility District 79/05/24 2pp

7906190335 Forwards summary of 790523 turbine & feedwater initiating events Installation of direct reactor trip on trip will result in decrease of five plus seconds before normally expected high pressure trip  
RODRIGUEZ, R J Sacramento Municipal Utility District 79/05/24 2pp

7906010275 Forwards \$4000 amend fee under protest  
BOSENMAIER, W S Sacramento Municipal Utility District 79/05/25 2pp

7906060287 Submits addl status of actions info as required by Commission Order No 7590-01 Auxiliary feedwater flow valves are within acceptable limits Reactor trip on loss of main feedwater or turbine trip is functional  
MATTIMOE, J J Sacramento Municipal Utility District 79/05/29 1p

7906060279 Confirms 790507 rept, "Evaluation of Transient Behavior & Small Reactor Coolant Sys Breaks in 177-Fuel Assembly Plant," was based on actual parameters Submits table comparing parameters used in analysis  
MATTIMOE, J J Sacramento Municipal Utility District 79/05/30 2pp

7906120246 Forwards info in response to 790523 telcon Auxiliary feedwater sys flow will be initiated automatically in case of feedwater loss Flow provided by one auxiliary feedwater pump is sufficient to maintain plant in safe condition  
TAYLOR, J H Babcock & Wilcox Co 79/05/30 3pp

7906120268 Provides auxiliary feedwater test specs to verify design flow rate to each steam generator at design back pressure & to verify ability to establish flow rate w/both auxiliary feedwater valves electrically failed  
DUBRE, R P Sacramento Municipal Utility District 79/05/30 1p

7906120326 Describes design change to provide control-grade trip of reactor on generator/turbine trip &/or loss of main feedwater  
DUBRE, R F Sacramento Municipal Utility District 79/05/30 5pp

7906120275 Responds to S Israel 790601 ltr Forwards graphs re diesel generator loads during May 1974 safety features test  
RODRIGUEZ, R J Sacramento Municipal Utility District 79/06/06 5pp

7906190441 Notifies that submission of revised radiological effluent Tech Specs is delayed until 790715  
MATTIMOE, J J Sacramento Municipal Utility District 79/06/06 1p

7906220345 Forwards info requested on 790525 re feedwater piping Diagram of steam generator sys, feedwater line diagram & isometric drawings encl Weldings of feedwater piping done w/gas tungsten arc & shielded metal-arc processes.  
MATTIMOE, J J Sacramento Municipal Utility District 79/06/15 10pp.

##### G Inspection reports, IE Bulletins & correspondence

7906260326 Forwards IE Insp Rept 50-312/78-20 on 781116, 28-30 & 1206, 15 & 18 No noncompliance noted  
CREW, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 78/12/29 2pp

--7906260347 IE Insp Rept 50-312/78-20 on 781116, 28-30 & 1206, 15 & 18 No noncompliance noted Major areas inspected refueling activities, maint, pipe support & restraint sys, followup on previous insp findings & plant operations  
JOHNSON, A. D, MILLER, L F Region 5, San Francisco, Office of the Director FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch 78/12/27 6pp.

# DOCKETED ITEMS

85

7906290263 B&W site inspector daily rept on 790407 Plant status reactor operating at full power w/no known problems Major student demonstration expected 790408  
CARTER, H. , CARLSON, J. Region 5, San Francisco, Office of the Director 79/04/07 2pp

7906290184 B&W site inspector daily rept on 790408 Plant status reactor operating at full power w/no known problems Antinuclear demonstration expected on 790408  
JOHNSON, P. , HORN, A. Region 5, San Francisco, Office of the Director 79/04/08 2pp

7906290071 B&W site inspector daily rept on 790409 Plant status reactor at full power w/no known problems  
JOHNSON, P. , HORN, A. Region 5, San Francisco, Office of the Director 79/04/09 2pp

7906290510 B&W site inspector daily rept on 790410 Plant status reactor at 75% power w/one coolant pump shut down due to seal leakage Leakage constant at 2.1 gallons per minute  
MCHEENRY, T. J. , QUICK, Region 2, Atlanta, Office of the Director 79/04/10 2pp

--7906290543 B&W site inspector daily rept on 790410 Plant status reactor operating normally at full power Monthly surveillance of diesel generator B completed  
MILLER, L. , HORN, A. Region 5, San Francisco, Office of the Director 79/04/10 2pp

7906010250 Forwards IE Insp Rept 50-312/79-06 on 790320-23 & 29 No noncompliance noted  
BOOK, R. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch 79/04/12 2pp

--7906010234 IE Insp Rept 50-312/79-06 on 790320-23 & 29 No noncompliance noted Major areas inspected licensee action on previous findings, radioactive waste sys, QC of analytical measurements & independent insp effort  
THOMAS, R. D. , BOOK, R. E. Region 5, San Francisco, Office of the Director 79/04/12 8pp

7906290153 B&W site inspector daily rept on 790413 Plant status reactor at full power w/no known problems Verified accuracy of containment isolation valve lineup procedures w/P&ID  
JOHNSON, A. , MILLER, L. Region 5, San Francisco, Office of the Director 79/04/13 1p

7906290445 B&W site inspector daily rept on 790414 Plant status reactor operating at full power w/no known problems No major maint or surveillance scheduled  
JOHNSON, A. , MILLER, L. Region 5, San Francisco, Office of the Director 79/04/14 2pp

7906290489 B&W site inspector daily rept on 790415 Plant status reactor operating at full power w/no known problems No significant maint scheduled  
JOHNSON, A. , MILLER, L. Region 5, San Francisco, Office of the Director 79/04/15 2pp

7906290154 Responds to IE Bulletin 79-05A Forwards info re review of operating procedures  
MATTIMOE, J. J. Sacramento Municipal Utility District 79/04/16 7pp

7906290587 B&W site inspector daily rept on 790412 Plant status reactor at full power w/no known problems, no major maint planned & no engineering safety features out of svc  
JOHNSON, A. , MILLER, L. Region 5, San Francisco, Office of the Director 79/04/12 2pp

7906290638 B&W site inspector daily rept on 790417 Plant status reactor at full power w/no significant maint or surveillance scheduled  
JOHNSON, A. , JOHNSON, P. Region 5, San Francisco, Office of the Director 79/04/17 2pp

7906020088 Responds to IE Bulletin 79-05B re setpoint changes in reactor protection sys  
MATTIMOE, J. J. Sacramento Municipal Utility District. 79/04/22 1p

--7906020090 Comments on IE Bulletin 79-05 Discusses operator control vs automatic actions of engineered safety features  
MATTIMOE, J. J. Sacramento Municipal Utility District 79/04/13 8pp

--7906020092 Submits partial response to IE Bulletins 79-05 & 79-05A re review of TMI accident chronology to preclude similar occurrences.  
MATTIMOE, J. J. Sacramento Municipal Utility District 79/04/11 7pp

7906140190 Forwards IE Insp Rept 50-312/79-04 on 790226-0302 No noncompliance noted  
CRENS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/04/25 2pp

7906140205 IE Insp Rept 50-312/79-04 on 790226-0302 No noncompliance noted Major areas inspected surveillance test program  
SHAHER, W. D. , JOHNSON, A. D. , WITT, K. Region 5, San Francisco, Office of the Director 79/04/24 5pp

7906290471 B&W site inspector daily rept on 790420 Plant status reactor operating at full power w/no known problems All engineering safety features operational Next outage scheduled 790512  
JOHNSON, P. , MORRILL, P. Region 5, San Francisco, Office of the Director 79/04/20 2pp

7906290132 Responds to IE Bulletin 79-05B Forwards info re procedures & methods for maintaining natural circulation  
MATTIMOE, J. J. Sacramento Municipal Utility District 79/05/02 4pp

7906120053 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/05/07 1p

7906260531 Forwards IE Insp Rept 50-312/79-07 on 790331-0504 No noncompliance noted  
CRENS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/05/09 2pp

--7906260543 IE Insp Rept 50-312/79-07 on 790331-0504 No noncompliance noted Major areas inspected plant operations & IE bulletins re TH1-2 incident  
JOHNSON, A. , JOHNSON, P. , FAULKENBERRY, B. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/05/08 7pp

7906180484 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response necessary  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/05/10 1p

7906180077 Forwards IE Bulletin 79-10, "Regualification Training Program Statistics " Written response required  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/05/11 1p

7906080244 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U " No written response necessary  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/05/18 1p

7906270120 Requests info re manual trip on low pressurizer level as stated in item 4F of IE Bulletin 79-05B  
WILLIAMS, F. J. Division of Project Management 79/05/18 3pp

7906130053 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/05/22 1p

7906200058 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor " No written response necessary  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/05/29 1p

7906180375 Forwards IE Bulletin 79-12, "Short Period Scram at BWR Facilities " No written response necessary  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director, 79/05/31 1p

## R. Periodic operating reports & related correspondence

7906190252 Forwards monthly operating rept for May 1979  
RODRIGUEZ, R. J. Sacramento Municipal Utility District 79/06/07, 1p

--7906190254 Monthly operating rept for May 1979.  
COLMBO, R. W. Sacramento Municipal Utility District. 79/05/31 5pp

## B. Reportable occurrences, LERs & related correspondence

7906180228 Forwards PNO-79-67AN  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director, 79/05/14 1p



DOCKETED ITEMS

7906180275 Forwards PND-79-67AQ  
ENGELKEN, R H Region 3, San Francisco, Office of the Director  
79/05/21. 1p.

7906180347 Forwards PND-79-67AP  
ENGELKEN, R H Region 3, San Francisco, Office of the Director  
79/05/22. 1p

7906180370 Forwards PND-79-67AQ  
ENGELKEN, R H Region 3, San Francisco, Office of the Director  
79/05/30. 1p

7906180559 Forwards LER 79-005/03L-0  
MATTIMOE, J J Sacramento Municipal Utility District 79/06/11 1p

--7906180561 LER 79-005/03L-0 on 790509 two inaccessible safety sys  
hydraulic snubbers were inoperable Cause unknown One snubber  
rebuilt & tested/other snubber refilled  
COLOMBO, R W Sacramento Municipal Utility District 79/06/11  
1p

7906190510 Forwards LER 79-001/041-0  
MATTIMOE, J J Sacramento Municipal Utility District 79/06/13  
2pp

--7906190516 LER 79-001/041-0 on 790529 plant liquid effluent ph exceeded  
B 5 limit Probably caused by error band associated w/ph  
alarm setpoint Investigation feasibility of reducing error  
band  
COLOMBO, R W Sacramento Municipal Utility District 79/06/13  
1p

DOCKET 90-313 ARKANSAS NUCLEAR ONE, UNIT 1  
-----  
F. Security, medical, emergency & fire protection plans  
-----

7906270147 Responds to 790613 ltr re QA section of fire protection  
plan. Util has met guidelines of "Nuclear Plant Fire  
Protection Function Responsibilities, Administrative Controls  
& QA " No changes planned  
TRIMBLE, D C Arkansas Power & Light Co 79/06/18 2pp

0 Adjudicatory correspondence  
-----

7906120030 Orders licensee to maintain facility in shutdown condition  
until specified actions are satisfactorily completed  
Licensee may request hearing w/respect to order within 30  
days. Request may not stay effectiveness of order  
CHILK, S J. Office of the Secretary of the Commission 79/05/17  
7pp.

7906230129 Orders prompt actions to be taken re design mods & changes  
in operating procedures Unit shall be shut down until  
factory completion of actions Long-term mods  
accomplished promptly  
S J. Office of the Secretary of the Commission 79/05/17

s shutdown of facility until satisfactory completion of  
od of operation procedures, evaluation of  
sures & personnel compliance w/approved

7906220076 Summary of 790509 meeting w/util in Bethesda, MD re  
confirmatory order to test manual switching involved in  
starting emergency feedwater pump  
VIBSINO, Q S Operating Reactors Branch 4 (Pre 790625) 79/05/14.  
4pp

7906110443 Notification of 790521 meeting w/util in Bethesda, MD to  
discuss current voltage analysis relating to loading ST-1  
for acceptability w/General Design Criteria 17  
VIBSINO, Q S Operating Reactors Branch 4 (Pre 790625) 79/05/18  
1p

7906040267 Submits info re feedwater & turbine trips resulting in  
reactor trips & emergency feedwater flow test following  
startup  
TRIMBLE, D C Arkansas Power & Light Co 79/05/23 2pp

7906290292 Forwards Amend 43 to License DPR-51, safety evaluation &  
notice of issuance & availability  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/23  
3pp

--7906290300 Amend 43 to License DPR-51 revising Tech Specs to reflect  
plant operating limits for fuel loading to be used in Cycle  
4 & adding addl smoke/heat detectors & fire suppression sys  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/23  
29pp

--7906290304 Safety evaluation supporting Amend 43 to License DPR-51  
\* Operating Reactors Branch 4 (Pre 790625) 79/05/23 10pp.

--7906290308 Notice of issuance & availability of Amend 43 to License  
DPR-51.  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/23  
2pp

7906070138 Responds to NRC questions in 790523 meeting re analysis of  
diesel generator pickup, emergency feedwater flow indication,  
autostart annunciation in control room & permanent operator  
training staff Two oversized drawings encl  
TRIMBLE, D C Arkansas Power & Light Co. 79/05/24 7pp

7906060258 Responds to NRC questions resulting from 790517 order.  
Two operators will be stationed in central room at  
all times until electric emergency feedwater pump is  
permanently connected to vital power  
TRIMBLE, D C Arkansas Power & Light Co 79/05/29 1p

7906080306 Discusses mod of operating guidelines for small breaks HPI  
must remain in operation until LPIS is in operation &  
flowing in excess of 1,000 gallons/minute in each line &  
stable for 20 minutes  
TAYLOR, J H Babcock & Wilcox Co. 79/05/30 2pp

7906110145 Forwards proposed changes to Tech Specs limiting  
conditions for operation related to anticipatory reactor  
trip on loss of main feedwater &/or turbine trip  
CAVANAUGH, W Arkansas Power & Light Co 79/06/06 7pp

7906120367 Supplements 790516 submittal which proposed changes to Tech  
Specs Suppl restructures spec requirements re automatic  
actuation of pumps & block valves Also revises surveillance  
requirements  
CAVANAUGH, W Arkansas Power & Light Co. 79/06/08 7pp

7906190240 Forwards APL-TOP-1A, Revision 3, "QA Manual Operations,"  
util Position 421.58 re grout matl testing & addl info on  
Position 421.60 re physical properties of reinforcing steel  
TRIMBLE, D C Arkansas Power & Light Co. 79/06/11. 4pp.

--7906190245 "QA Manual Operations," Revision 3  
CAVANAUGH, W Arkansas Power & Light Co APL-TOP-1A. 79/06/11.  
120pp

7906150306 Submits response to 790602 order re review of plant  
procedures & methods of developing procedures  
CAVANAUGH, W Arkansas Power & Light Co 79/06/12 3pp

7906180468 Responds to NRC 790602 order to review safety procedures &  
methods for development Appropriate steps will be taken to  
ensure personnel adherence to proper procedures & avoid  
bypassing procedures excluded in 790602 RO  
CAVANAUGH, W Arkansas Power & Light Co 79/06/12 3pp

7906200360 Submits info re design changes in emergency feedwater  
automatic actuation logic & flow control valve hand switches  
in control room, addl operator training & procedural changes  
TRIMBLE, D C Arkansas Power & Light Co. 79/06/13 4pp

7906200214 Forwards oversized drawings of corrected feedwater lines to steam generator, including results of stress analysis tests & details of welding processes used in making nozzle-to-pipe, pipe-to-sparger & pipe welds, in response to 790325 request  
TRIMBLE, D C Arkansas Power & Light Co 79/06/18 19pp

7906270115 Submits addl info re gaseous effluent monitoring sys, in response to 790615 request Discusses location of effluent monitoring sys detectors, range of scintillation detectors & max detectable release rate  
TRIMBLE, D C Arkansas Power & Light Co 79/06/22 11pp

#### Q Inspection reports, IE Bulletins & correspondence

7906150023 Forwards IE Insp Repts 50-313/79-06 & 50-368/79-06 on 790212-0318 & notice of violation  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/04/04 2pp

--7905150045 Notice of violation from insp on 790212-0318  
\* Region 4, Dallas, Office of the Director 79/04/04 1p

--7905150055 IE Insp Repts 50-313/79-06 & 50-368/79-06 on 790212-0318 Noncompliance noted inadequacy of control of non-Class IE test equipment  
WESTERMAN, T F, JOHNSON, W D, SPANGLER, R O Region 4, Dallas, Office of the Director 79/04/03 18pp

7906290067 B&W site inspector daily rept on 790409 Plant status reactor in cold shutdown for refueling Review of emergency feedwater sys identified problem areas w/suction valves  
\* Region 4, Dallas, Office of the Director 79/04/09 2pp

7906290534 B&W site inspector daily rept on 790410 Plant status reactor in refueling outage Low pressure turbine motor is being replaced, steam generator eddy current tested & design change made to enhance ECCS following small break  
JOHNSON, W D Region 4, Dallas, Office of the Director 79/04/10 2pp

7906050213 Requests addl 30 days to respond to IE Bulletin 79-03 re welding piping manufactured by Youngstown Welding & Engineering Records are currently being searched; response to be submitted by 790514  
TRIMBLE, D C Arkansas Power & Light Co 79/04/12 1p

7906290113 B&W site inspector daily rept on 790411 Plant status reactor in refueling outage Operator training completed Reactor startup scheduled for 790504  
JOHNSON, W D Region 4, Dallas, Office of the Director 79/04/11 2pp

7906290581 B&W site inspector daily rept on 790412 Plant status reactor shut down for refueling Revision in progress to emergency feedwater sys.  
JOHNSON, W D Region 4, Dallas, Office of the Director 79/04/12 2pp

7906290147 B&W site inspector daily rept on 790413 Plant status reactor shut down for refueling Initial training requirements of IE Bulletin 79-05A have been completed  
JOHNSON, W D Region 4, Dallas, Office of the Director 79/04/13 3pp

7906290627 B&W site inspector daily rept on 790417 Plant status reactor in refueling shutdown Discussed proposed design change isolating nonessential valves on low RCS pressure  
SPANGLER, R O, KELLEY, D L, Region 4, Dallas, Office of the Director 79/04/17 3pp

7906290467 B&W site inspector daily rept on 790420 Plant status reactor shut down for refueling, which is now complete Heatup scheduled for 790430  
SPANGLER, R O Region 2, Atlanta, Office of the Director 79/04/20 2pp

7906070374 Responds to IE Bulletin 79-04 re use of Velan swing check valves Higher weights were used in seismic analysis; analyses are conservative  
TRIMBLE, D C Arkansas Power & Light Co 79/04/27 2pp

7906040149 Ack receipt of 790321 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/79-04 & 50-368/79-04  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/04/30 1p

--7906040152 Responds to NRC 790228 ltr re violations noted in IE Insp Repts 50-313/79-04 & 50-368/79-04 Corrective actions all effluent monitors to be calibr by 790401  
TRIMBLE, D C Arkansas Power & Light Co 79/03/21 2pp

--7906040156 Forwards IE Insp Repts 50-313/79-04 & 50-368/79-04 on 790205-09 & notice of violation  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/02/28 2pp

--7906040160 Notice of violation from insp on 790205-09  
\* Region 4, Dallas, Office of the Director 79/02/25 1p

--7906040162 IE Insp Repts 50-313/79-04 & 50-368/79-04 on 790205-09 Noncompliance noted failure to calibr effluent monitors  
MURRAY, B Region 4, Dallas, Office of the Director BROWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch 79/02/25 6pp

7906040209 Responds to IE Bulletin 79-03 Some ASME SA-312 Type 304 longitudinal welded pipe mfg by Youngstown Welding & Engineering Co installed in safety-related sys Examination program being developed  
TRIMBLE, D C Arkansas Power & Light Co 79/05/04 1p

7906070181 Responds to IE Bulletin 79-05B re ECCS Describes revised procedures for maintaining natural circulation during unplanned total loss of forced circulation  
TRIMBLE, D C Arkansas Power & Light Co 79/05/04 11pp

7906120063 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/07 1p

7906270140 Requests criteria for continued operation of charging pump per IE Bulletin 79-05B  
WILLIAMS, F J Division of Project Management 79/05/08 1p

7906110083 Forwards IE Bulletin 79-10, "Qualification Training Program Statistics" Written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

7906250016 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

7906270034 Forwards IE Region IV evaluation of licensee response to IE Bulletin 79-05B  
VARQA, S A Light Water Reactors Branch 4 79/05/11 1p

--7906270038 Evaluates licensee 790504 response to IE Bulletin 79-05B re revision of procedures for natural circulation & engineered safety features actuation  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/05/10 2pp

--7906270041 Forwards response to IE Bulletin 79-05B re revisions of procedures & training operation personnel on establishing & maintaining natural circulation  
TRIMBLE, D C Arkansas Power & Light Co 79/05

7906270120 Requests info re manual trip on low pressure stated in Item 4F of IE Bulletin 79-05B  
WILLIAMS, F J Division of Project Management. 7

7906290513 Supplements 790411 response to IE Bulletin commitments to anticipatory reactor trips Forwards indicating trip on low steam generator level would be anticipatory W/proposed safety evaluation progr  
TRIMBLE, D C Arkansas Power & Light Co. 79/05/21

7906260530 Ack receipt of 790423 ltr informing NRC of correct violations noted in IE Insp Repts 50-313/79-05 Requests addl info re steps taken to recurrence of two items of noncompliance  
MADSEN, G L Region 4, Dallas, Reactor Operations Branch 79/05/22 1p

7906200039 Forwards IE Info Notice 79-13, "Indicative Level in Oyster Creek Reactor"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 1p

7906210229 Responds to IE Bulletin 79-11, No Westinghouse circuit breakers are used in safety-related Class circuits.  
TRIMBLE, D C Arkansas Power & Light Co 79/06/1

## DOCKETED ITEMS

## R Periodic operating reports &amp; related correspondence

7906130214 Notifies that unit is shut down during Apr 1979;  
no impingement monitoring rept necessary  
TRIMBLE, D C Arkansas Power & Light Co 79/06/01 1p

7906190262 Forwards monthly operating rept for May 1979  
TRIMBLE, D C Arkansas Power & Light Co 79/06/14 1p

--7906190265 Monthly operating rept for May 1979  
SHIVELY, C N Arkansas Power & Light Co 79/06/14 4pp

## B Reportable occurrences, LERs &amp; related correspondence

7906080298 RO 50-313/79-03 on 790425 leak in 1-inch drain socket  
weld discovered in B decay heat loop discharge in reactor  
bldg during cold shutdown Cause unknown Drain line to be  
replaced Rept to follow  
O'HANLON, J P Arkansas Power & Light Co 79/04/26 1p

7906180142 Forwards PNO-79-67AM  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 79/05/09 1p

7906180192 Forwards PNO-79-67AM  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 79/05/16 1p

7906180291 Forwards PNO-79-67AD & AP  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 79/05/24 1p

7906180598 Forwards LER 79-005/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 79/06/12 1p

--7906180607 LER 79-005/03L-0 on 790524 during leak rate testing,  
penetration V-1 leaked in excess of 30,000 cubic cm/minute  
Caused by buildup of boric acid crystals on valve seating  
surfaces Repairs made & penetrations retested  
SHIVELY, C N Arkansas Power & Light Co 79/06/12 1p

7906230265 Forwards LER 79-006/01T-0  
TRIMBLE, D C Arkansas Power & Light Co 79/06/20 1p

--7906230266 LER 79-006/01T-0 on 790607 vendor notified util of  
possibility that turbocharger thrust bearing could be  
damaged under certain repeat start operating modes  
Procedures modified & improved lube oil sys being designed  
SHIVELY, C N Arkansas Power & Light Co 79/06/20 4pp

DOCKET 90-315 DONALD C COOK NUCLEAR POWER PLANT, UNIT 1

## O Adjudicatory correspondence

--7906290100 Notice of issuance & availability of Amends 2B & 10 to  
Licenses DPR-58 & DPR-74, respectively  
SCHMENCER, A Operating Reactors Branch 1 (Pre 790625)  
79/05/02 2pp

7906200460 Requests site emergency plan & implementing procedures, site  
maps showing location & grid numbers of onsite & offsite  
environ monitoring stations & site maps used for offsite  
dose determinations or evacuation  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/17  
1p

7906070151 Comments on meeting to be held to provide MI citizens  
w/better understanding of proposed spent fuel storage  
expansion  
CAIN, J T Michigan, State of 79/05/18 1p

7906130287 Suppl to 790104 ltr re containment purging during normal  
plant operation Requests continuation of review of Tech  
Spec change request for Unit 2, to permit unrestricted  
purging  
DOLAN, J E Indiana & Michigan Power Co 79/06/08 9pp

7906260421 Responds to NRC 790611 request for info re feedwater line  
cracks Forwards 10CFR50.59 evaluation & special procedure  
guide for feedwater line data collection Commits to  
periodic repts, testing & surveillance programs  
HUNTER, R S American Electric Power Co, Inc 79/06/15 30pp

7906220293 Submits addl info requested after review of AEP NRC 001B6A,  
dtd 790504, & NRC 790619 telcon re reanalysis of pressurizer  
surge line  
HERING, R F Indiana & Michigan Power Co 79/06/20 3pp

7906230291 Provides info on PWR feedwater lines in response to V Stello  
790525 request  
DOLAN, J E Indiana & Michigan Power Co 79/06/21 16pp

## Q Inspection reports, IE Bulletins &amp; correspondence

7906040049 Responds to IE Bulletin 79-03 No Type 304 Stainless Steel  
piping mfg by Youngstown Holding & Engineering Co is in use  
or planned for use in facility safety sys  
DOLAN, J E American Electric Power Co, Inc 79/04/17 2pp

7906140603 Forwards IE Insp Repts 50-315/79-07 & 50-316/79-06 on  
790419-20 Notice of violation withheld (ref 10CFR2 790)  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear  
Support Branch 79/05/02 2pp

--7906140609 IE Insp Repts 50-315/79-07 & 50-316/79-06 on 790419-20  
Noncompliance noted failure to maintain isolation zone  
Details withheld (ref 10CFR2 790)  
BAKER, K R, WARNICK, R F Region 3, Chicago, Reactor Operations  
Nuclear Support Branch 79/04/20 1p

7906120114 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem." No action required  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/07  
1p

7906140500 Responds to IE Bulletin 79-04 re incorrect weights of swing  
check valves made by Velan Engineering Corp Addl  
weight will not adversely affect capability to withstand  
seismic event  
MALONEY, G P Indiana & Michigan Power Co 79/05/08 5pp

7906110094 Forwards IE Bulletin 79-10, "Requalification Training  
Program Statistics." Written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/11  
1p

7906190076 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/11  
1p

7906270128 Responds to IE Bulletin 79-09 OE AK-2 circuit breaker  
not in use in safety-related sys.  
DOLAN, J E Indiana & Michigan Power Co 79/05/15 1p

7906080203 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/18  
1p

7906220257 Responds to NRC 790904 ltr re due data for responses to IE  
Bulletins 7B-12, 12A & 12B Requests extension to 790702 due  
to delays encountered in obtaining info re atypical weld  
matl from suppliers  
DOLAN, J E Indiana & Michigan Power Co 79/05/21 2pp

# DOCKETED ITEMS

89

7906130079 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906260074 Ack receipt of 790426 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/79-03 & 50-316/79-03  
DAVIS, A B Region 3, Chicago, Office of the Director 79/05/23 1p.

--7906260083 Responds to NRC 790328 ltr re violations noted in IE Insp Repts 50-315/79-03 & 50-316/79-03 Corrective actions evacuation drill successfully performed on 790428  
DOLAN, J E Indiana & Michigan Power Co 79/04/26 1p

7906260337 Ack receipt of 790423 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/79-04 & 50-316/79-04  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/05/24 1p

--7906260344 Responds to NRC 790322 ltr re violations noted in IE Insp Repts 50-315/79-04 & 50-316/79-04 Corrective actions withheld (ref 10CFR2 790)  
DOLAN, J E Indiana & Michigan Power Co 79/05/23 1p

7906260326 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

7906030266 Responds to IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident " Forwards proposed Tech Specs implementing design changes Class III amend fee encl  
DOLAN, J E Indiana & Michigan Power Co 79/06/06, 4pp

--7906030267 Tech Specs implementing design changes to delete low pressurizer water level coincidence logic for safety injection actuation & to convert to two-out-of-three channel logic on low pressurizer pressure only  
Indiana & Michigan Power Co 79/06/06 12pp

## A Periodic operating reports & related correspondence

7906120219 Forwards monthly fish impingement repts for Jan, Feb & Mar 1979  
SHALLER, D V Indiana & Michigan Power Co 79/06/05 16pp

7906190292 Forwards monthly operating rept for May 1979  
SHALLER, D V Indiana & Michigan Power Co 79/06/13 1p

--7906190296 Monthly operating rept for May 1979  
GILLET, W T, LEASE, R S, SVENSSON, B A Indiana & Michigan Power Co 79/06/04 5pp

## S Reportable occurrences, LERs & related correspondence

7906110235 Forwards LER 79-033/03L-0  
SHALLER, D V Indiana & Michigan Power Co 79/06/04 1p

--7906110239 LER 79-033/03L-0 on 790308 monthly functional tests for containment area monitor, containment atmosphere-particulate & containment atmosphere-gaseous monitors were not performed Caused by daily assignment error.  
BEELMAN, T P Indiana & Michigan Power Co 79/06/04 2pp

7906150329 Forwards LER 79-019/01T-0  
DOLAN, J E Indiana & Michigan Power Co 79/06/07 3pp

--7906150334 LER 79-019/01T-0 on 790519 cracks found in 16-inch feedwater elbows adjacent to nozzle welds caused buildup of nonradioactive water in containment sump Caused by being determined. Elbows in generators being replaced.  
SHALLER, D. V. Indiana & Michigan Power Co 79/06/08 16pp

## U Congressional/Executive Correspondence

7906290472 Requests public hearing re application to increase waste storage capacity at facility Every effort should be made to consider all views Request for addl waste storage confirms doubts re ability to handle waste problem  
LEVIN, C Senate 79/05/09, 1p.

7906070288 Forwards 790509 ltr to JM Handrie re hearings & increased radwaste storage  
LEVIN, C Senate 79/05/10 1p

--7906070290 Requests NRC hold public hearings re util application to increase nuclear waste storage capacity  
LEVIN, C Senate 79/05/09 1p

## DOCKET 50-316 DONALD C COOK NUCLEAR POWER PLANT, UNIT 2

### H General correspondence

7906030409 Requests public hearing prior to NRC authorization for increase in storage capacity of spent nuclear fuel assemblies  
VOLTA, J F Affiliation Unknown 79/04/13 1p

### P Operating license stage documents & correspondence

7906290080 Forwards Amends 28 & 10 to Licenses DPR-5B & DPR-74, respectively, safety evaluation & notice of issuance & availability  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/02 3pp

--7906290088 Amends 28 & 10 to Licenses DPR-5B & DPR-74, respectively, authorizing deletion of installed part-length rods & eliminating all ref to rods from Tech Specs  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/02 34pp

--7906290092 Safety evaluation supporting Amends 28 & 10 to Licenses DPR-5B & DPR-74, respectively  
Operating Reactors Branch 1 (Pre 790625) 79/05/02 3pp

--7906290100 Notice of issuance & availability of Amends 28 & 10 to Licenses DPR-5B & DPR-74, respectively  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/02 2pp

7906200460 Requests site emergency plan & implementing procedures, site maps showing location & grid numbers of onsite & offsite environ monitoring stations & site maps used for offsite dose determinations or evacuation  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/17 1p

7906070151 Comments on meeting to be held to provide MI citizens w/better understanding of proposed spent fuel storage expansion  
CAIN, J T Michigan, State of 79/05/18 1p

7906130287 Suppl to 790104 ltr re containment purging during normal plant operation Requests continuation of review of Tech Spec change request for Unit 2, to permit unrestricted purging  
DOLAN, J E Indiana & Michigan Power Co 79/06/08 9pp

7906260421 Responds to NRC 790611 request for info re feedwater line cracks Forwards 10CFR50 59 evaluation & special procedure guide for feedwater line data collection Commits to periodic repts, testing & surveillance programs  
HUNTER, R S American Electric Power Co, Inc 79/06/15 30pp

7906220293 Submits addl info requested after review of AEP, NRC, 00186A, dtd 790504, & NRC 790619 telcon re reanalysis of pressurizer surge line  
HERING, R F Indiana & Michigan Power Co 79/06/20 3pp

7906250291 Provides info on PWR feedwater lines in response to V Stallo 790525 request  
DOLAN, J E Indiana & Michigan Power Co 79/06/21 14pp

### G Inspection reports, IE Bulletins & correspondence

7906040049 Responds to IE Bulletin 79-03 No Type 304 Stainless Steel piping mfg by Youngstown Welding & Engineering Co is in use or planned for use in facility safety sys  
DOLAN, J E American Electric Power Co, Inc 79/04/17 2pp

7906140603 Forwards IE Insp Repts 50-315/79-07 & 50-316/79-04 on 790419-20 Notice of violation withheld (ref 10CFR2 790)  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/05/02 2pp

## DOCKETED ITEMS

--7906140609 IE Insp Repts 50-315/79-07 & 50-316/79-06 on 790419-20  
Noncompliance noted failure to maintain isolation zone  
Details withheld (ref IOCFR2 790)  
BAKER, K R, WARNICK, R F Region 3, Chicago, Reactor Operations  
Nuclear Support Branch 79/04/20 1p

7906120114 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem " No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07  
1p

7906140500 Responds to IE Bulletin 79-04 re incorrect weights of swing  
check valves made by Velan Engineering Corp Addl  
weight will not adversely affect capability to withstand  
seismic event  
MALONEY, G P Indiana & Michigan Power Co 79/05/08 5pp

7906110094 Forwards IE Bulletin 79-10, "Requalification Training  
Program Statistics " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11  
1p

7906190076 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies "   
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11  
1p

7906270128 Responds to IE Bulletin 79-09 OE AK-2 circuit breaker  
not in use in safety-related sys  
DOLAN, J E Indiana & Michigan Power Co 79/05/15 1p

7906080203 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U "   
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18  
1p.

7906220257 Responds to NRC 790504 ltr re due date for responses to IE  
Bulletins 78-12, 12A & 12B Requests extension to 790702 due  
to delays encountered in obtaining info re atypical weld  
matl from suppliers  
DOLAN, J E Indiana & Michigan Power Co 79/05/21 2pp

7906130079 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device  
in Circuit Breakers for Engineered Safety Sys " Licensee  
action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22  
1p

7906260074 Ack receipt of 790426 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-315/79-03 &  
50-316/79-03  
DAVIS, A B Region 3, Chicago, Office of the Director 79/05/23  
1p

--7906260083 Responds to NRC 790328 ltr re violations noted in IE Insp  
Repts 50-315/79-03 & 50-316/79-03. Corrective actions.  
evacuation drill successfully performed on 790428  
DOLAN, J E Indiana & Michigan Power Co 79/04/26 1p

7906260337 Ack receipt of 790423 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-315/79-04 &  
50-316/79-04  
HEIGHMAN, R F Region 3, Chicago, Reactor Operations Nuclear  
Support Branch. 79/05/24. 1p

--7906260344 Responds to NRC 790322 ltr re violations noted in IE Insp  
Repts 50-315/79-04 & 50-316/79-04 Corrective actions  
withheld (ref IOCFR2 7903).  
DOLAN, J E Indiana & Michigan Power Co 79/05/23 1p

7906200126 Forwards IE Info Notice 79-13, "Indication of Low Water  
Level in Oyster Creek Reactor "   
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29  
1p

7906080266 Responds to IE Bulletin 79-06A, "Review of Operational  
Errors & Sys Misalignments Identified During TMI Incident "   
Forwards proposed Tech Specs implementing design changes  
Class III amend fee encl  
DOLAN, J E Indiana & Michigan Power Co 79/06/06 4pp.

--7906080267 Tech Specs implementing design changes to delete low  
pressurizer water level coincidence logic for safety  
injection actuation & to convert to two-out-of-three  
channel logic on low pressurizer pressure only.  
\* Indiana & Michigan Power Co 79/06/06 12pp

#### R. Periodic operating reports & related correspondence

7906120219 Forwards monthly fish impingement repts for Jan, Feb & Mar  
1979,  
SHALLER, D V Indiana & Michigan Power Co 79/06/05 16pp.

7906190241 Forwards monthly operating rept for May 1979  
SHALLER, D V Indiana & Michigan Power Co 79/06/13 1p

--7906190243 Monthly operating rept for May 1979  
GILLET, W T Indiana & Michigan Power Co 79/06/04 8pp

#### B Reportable occurrences, LERs & related correspondence

7906010194 Forwards LER 79-01B/03L-0  
SHALLER, D V Indiana & Michigan Power Co 79/05/23 1p

--7906010197 LER 79-01B/03L-0 on 790423 during investigation of periodic  
alarms for steam generator high steam line flow, controller  
2 PY 306B (turbine impulse pressure) was in manual control  
Caused by controller not being returned to automatic  
RISCHLING, J L Indiana & Michigan Power Co 79/05/23 2pp

7906130329 Forwards LER 79-019/01T-0  
DOLAN, J E Indiana & Michigan Power Co 79/06/07 3pp

--7906130334 LER 79-019/01T-0 on 790519 cracks found in 16-inch feedwater  
elbows adjacent to nozzle welds caused buildup of  
nonradioactive water in containment sump Caused being  
determined Elbows in generators being replaced  
SHALLER, D V Indiana & Michigan Power Co 79/06/08 16pp

7906190295 Forwards LER 79-019/01X-1  
SHALLER, D V Indiana & Michigan Power Co 79/06/11 1p

--7906190297 LER 79-019/01X-1 on 790519 small leaks found in feedwater  
piping to steam generator No further description  
SHALLER, D V Indiana & Michigan Power Co 79/06/08 1p

7906210201 Discusses five deficient transmitters installed in steam  
generator water level narrow range channels Parts have been  
returned to Westinghouse for recalibr.  
DOLAN, J E Indiana & Michigan Power Co 79/06/15 2pp

#### U Congressional/Executive Correspondence

7906290672 Requests public hearing re application to increase waste  
storage capacity at facility Every effort should be made to  
consider all views. Request for addl waste storage confirms  
doubts re ability to handle waste problem  
LEVIN, C Senate 79/05/09 1p

7906070288 Forwards 790509 ltr to JM Hendrie re hearings & increased  
radioactive waste storage.  
LEVIN, C Senate 79/05/10 1p

--7906070290 Requests NRC hold public hearings re util application to  
increase nuclear waste storage capacity  
LEVIN, C Senate 79/05/09 1p

#### DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

##### F Security, medical, emergency & fire protection plans

7906220328 Comments on fire protection safety evaluation  
Recommendations of consultants are adequately reflected  
Proposed fire protection will give reasonable assurance  
that health & safety of public will not be endangered  
HALL, R E Brookhaven National Laboratory. 79/06/05 4pp.

##### P Operating license stage documents & correspondence

7906040400 Forwards safety evaluation of proposed design mod to plant  
125 volt dc sys.  
LAINAS, O Plant Systems Branch 79/04/30 2pp

--7906040405 Safety evaluation of proposed design mod of plant 125 volt  
dc sys Accepts proposed change  
\* Plant Systems Branch 79/04/30 6pp

7906250151 Summary of 790517 meeting w/util in Bethesda, MD re auxiliary  
feedwater sys & related areas  
CONNOR, E L Operating Reactors Branch 4 (Pre 790625). 79/05/24  
4pp

7906010247 Forwards revision to Section 10 of fourth cycle reload amend  
application Revision covers startup & hot functional  
testing, initial criticality, low power physics testing &  
acceptance criteria  
LUNDVALL, A E Baltimore Gas & Electric Co 79/05/29 5pp

7906040248 Forwards proprietary & nonproprietary versions of CEN-111(B), "Sleeved Fuel Assembly Insp Results at Calvert Cliffs Unit 1" w/affidavit requesting withholding of proprietary version  
LUNDVALL, A E Baltimore Gas & Electric Co 79/05/31 5pp

7906040250 "Sleeved Fuel Assembly Insp Results at Calvert Cliffs Unit 1," nonproprietary version  
C-E Power Systems CEN-111(B)-NP 79/05/31 28pp

7906120245 Ack receipt of NRC 790524 comments re util actions in response to IE Bulletin 79-04B Clarifies actions re personnel training, void formation, containment isolation, reactor coolant pump operation & sys operability  
LUNDVALL, A E Baltimore Gas & Electric Co 79/06/05 6pp

7906150141 Submits responses to NRC 790607 questions re gaseous effluent monitoring sys  
WYLLIE, H B Baltimore Gas & Electric Co 79/06/12 6pp

7906210285 Discusses agreement w/util to provide care for patients from facility Commitment does not include radiation accident victims Requests info re physician training requirements, radiation drills & accident guidelines  
JACOBS, J P Calvert Memorial Hosp FR, Maryland 79/06/15 1p

7906220231 Forwards Amend 37 to application for OL re site emergency plan.  
LUNDVALL, A E Baltimore Gas & Electric Co 79/06/15 7pp

7906280135 Submits addl info re manual bypasses of actuation sys signals, in response to NRC telcon request Clarifies items identified during investigation of safety actuation circuits incorporating manual override features  
LUNDVALL, A E Baltimore Gas & Electric Co 79/06/21 2pp

#### Inspection reports, IE Bulletins & correspondence

790620199 Responds to IE Bulletin 79-03 re ASME SA-312 stainless steel pipe spools Forwards info on application of Youngstown Welding & Engineering Co pipe matl supplied to facility  
LUNDVALL, A E Baltimore Gas & Electric Co 79/04/16 3pp

790610007 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906120285 Forwards responses to IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping" None of methods specified were used in design of facility Lists computer codes & verification methods  
LUNDVALL, A E Baltimore Gas & Electric Co 79/04/24 2pp

7906150215 Ack receipt of 790419 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/79-02 & 50-318/79-03  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 79/04/30 1p

7906150218 Responds to NRC 790330 ltr re violations noted in IE Insp Repts 50-317/79-03 & 50-318/79-03 Corrective actions withheld (ref 10CFR2 790)  
EVANS, V R Baltimore Gas & Electric Co 79/04/19 1p

7906150219 Forwards IE Insp Repts 50-317/79-03 & 50-318/79-03 on 790206-08 Notice of violation withheld (ref 10CFR2 790)  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 79/03/30 2pp

7906150222 IE Insp Repts 50-317/79-03 & 50-318/79-03 on 790206-08 Noncompliance noted detection aids inadequate Details withheld (ref 10CFR2 790)  
ROGERS, M J, DEULIN, J, MARTIN, W O Region 1, Philadelphia, Safeguards Branch 79/03/29 1p

7906140458 Responds to IE Bulletin 79-09 re failure of GE Type AK-2 circuit breakers in safety-related sys Breaker used in reactor switch gear  
LUNDVALL, A E Baltimore Gas & Electric Co 79/05/05 2pp

790620150 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906110116 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required.  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906260093 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906080066 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

7906150366 Notifies that ASCO solenoid valve used to operate containment purge valves does not meet post-accident environ qualification per IE Bulletins 79-01 & 79-01A  
LUNDVALL, A E Baltimore Gas & Electric Co 79/06/13 1p

7906150368 Responds to IE Bulletins 79-01 & 79-01A Forwards rept summarizing environ qualification data ASCO solenoids are used for containment purge valves Will prohibit operation until solenoid valves replaced w/o encl  
LUNDVALL, A E Baltimore Gas & Electric Co 79/06/13 2pp

#### R Periodic operating reports & related correspondence

7906250262 Forwards monthly operating repts for May 1979  
MERSON, S D Baltimore Gas & Electric Co 79/06/15 1p

7906250263 Monthly operating repts for May 1979  
MERSON, S D Baltimore Gas & Electric Co 79/06/15 13pp

#### S Reportable occurrences, LERs & related correspondence

7906040191 Forwards LER 78-001/03L-0  
DOUGLASS, R M Baltimore Gas & Electric Co 78/01/09 1p

7906040202 LER 78-001/03L-0 on 771210 azimuthal power tilt exceeded Tech Specs limits Caused by positive bias being estimated slightly below value of 0.020 Proposed Tech Spec change submitted to permit use of addl incore detector segments  
RUSSELL, L B Baltimore Gas & Electric Co 78/01/09 2pp

7906070296 Forwards LER 79-018/04T-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/05/31 1p

7906070301 LER 79-018/04T-0 on 790517 oyster samples showed Ag-110m at 88 plus or minus 5% pci/kg & decreasing May be caused by depuration No corrective action required  
EHERTS, R F Baltimore Gas & Electric Co 79/05/31 2pp

7906080247 Forwards LER 79-015/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/06/04 1p

7906080248 LER 79-015/03L-0 on 790507 low pressure safety injection pump stopped for 15 minutes due to spurious recirculation actuation signal Caused by voltage transient Test procedures revised  
DAVIS, M, MIERNICKI, M J Baltimore Gas & Electric Co 79/06/04 2pp

7906140348 Forwards LER 79-017/04T-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/06/04 1p

--7

7906040191 Forwards isometric drawings of reswelder w/feedwater piping Forwards isometric drawings of reswelder lines in containment & all pipe supports & results of stress analyses for feedwater lines  
LUNDVALL, A E Baltimore Gas & Electric Co 79/06/19 6pp

#### DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

#### F Security, medical, emergency & fire protection plans

7906220328 Comments on fire protection safety evaluation Recommendations of consultants are adequately reflected Proposed fire protection will give reasonable assurance that health & safety of public will not be endangered  
HALL, R E Brookhaven National Laboratory. 79/06/05 4pp

## DOCKETED ITEMS

## P Operating license stage documents &amp; correspondence

7906040400 Forwards safety evaluation of proposed design mod to plant  
125 volt dc sys  
LAINAS, O Plant Systems Branch 79/04/30 2pp

--7906040403 Safety evaluation of proposed design mod of plant 125 volt  
dc sys Accepts proposed change  
\* Plant Systems Branch 79/04/30 6pp

7906230131 Summary of 790317 meeting w/util in Bethesda, MD re auxiliary  
feedwater sys & related areas  
CONNOR, E L Operating Reactors Branch 4 (Pre 790623) 79/05/24  
4pp

7906120265 Ack receipt of NRC 790524 comments re util actions in  
response to IE Bulletin 79-048 Clarifies actions re  
personnel training, void formation, containment isolation,  
reactor coolant pump operation & sys operability  
LUNDVALL, A E Baltimore Gas & Electric Co 79/06/05 6pp

7906150141 Submits responses to NRC 790607 questions re gaseous  
effluent monitoring sys  
WYLIE, H B Baltimore Gas & Electric Co 79/06/12 6pp

7906210285 Discusses agreement w/util to provide care for patients  
from facility Commitment does not include radiation accident  
victims Requests info re physician training requirements,  
radiation drills & accident guidelines  
JACOBS, J P Calvert Memorial Hosp FR, Maryland 79/06/15 1p

7906220231 Forwards Amend 57 to application for OL re site emergency  
plan  
LUNDVALL, A E Baltimore Gas & Electric Co 79/06/15 7pp

7906280135 Submits addl info re manual bypasses of actuation sys  
signals, in response to NRC telcon request Clarifies items  
identified during investigation of safety actuation circuits  
incorporating manual override features  
LUNDVALL, A E Baltimore Gas & Electric Co 79/06/21 2pp

## Q Inspection reports, IE Bulletins &amp; correspondence

7906020199 Responds to IE Bulletin 79-03 re ASME SA-312 stainless steel  
pipe spoils Forwards info on application of Youngstown  
Welding & Engineering Co pipe matl supplied to facility  
LUNDVALL, A E Baltimore Gas & Electric Co 79/04/16 3pp

7906110007 Forwards IE Bulletin 79-058, "Nuclear Incident at  
TMI-Suppl 1" No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director

7906110116 Forwards IE Bulletin 79-10, "Requalification Training  
Program Statistics" Written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906260093 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies" Written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906080066 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U" Written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
79/05/18 1p

7906150366 Notifies that ASCO solenoid valve used to operate  
containment purge valves does not meet post-accident environ  
qualification per IE Bulletins 79-01 & 79-01A  
LUNDVALL, A E Baltimore Gas & Electric Co 79/06/13 1p

--7906150368 Responds to IE Bulletins 79-01 & 79-01A Forwards rept  
summarizing environ qualification data, ASCO solenoids are  
used for containment purge valves Will prohibit operation  
until solenoid valves replaced w/o encl  
LUNDVALL, A E Baltimore Gas & Electric Co 79/06/13 2pp

## R Periodic operating reports &amp; related correspondence

7906250262 Forwards monthly operating repts for May 1979  
HERSON, S D Baltimore Gas & Electric Co 79/06/15 1p

--7906250263 Monthly operating repts for May 1979  
HERSON, S D Baltimore Gas & Electric Co 79/06/15 13pp

## S Reportable occurrences, LERs &amp; related correspondence

7906040334 Forwards LER 78-030/03L-0  
DOUGLASS, R M Baltimore Gas & Electric Co 78/09/26 1p

--7906040337 LER 78-030/03L-0 on 780828 discovered control element  
assembly motion inhibit not operable for position deviation  
Caused by bad K2 relay on relay card Relay replaced & motion  
inhibit returned to svc  
CARROLL, J T, MIERNICKI, M J Baltimore Gas & Electric Co  
78/09/26 1p

7906010200 Forwards LER 79-016/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/05/25 1p

--7906010207 LER 79-016/03L-0 on 790520 while inserting Group 5 control  
element assemblies, CEA 36 dropped to bottom of core Caused  
by spike in 15 volt power supply Design mod to be installed  
during next refueling outage  
DAVIS, S M, MIERNICKI, M J Baltimore Gas & Electric Co 79/05/25  
1p

7906030263 Forwards LER 79-015/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/05/25 1p

--7906050265 LER 79-015/03L-0 on 790519 containment air lock outer door  
air leakage discovered to be in excess of Tech Spec limits  
Caused by failed door gasket New gaskets installed & door  
latch rollers adjusted  
LADIEWSKI, J S, MIERNICKI, M J Baltimore Gas & Electric Co  
79/05/25 1p

7906060289 Forwards LER 79-017/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/05/31 1p

7906060288 LER 79-017/03L-0 on 790520 during surveillance testing,  
diesel generator 21 failed to start upon actuation of remote  
start switch Caused by normally de-energized low speed relay  
being energized during initial test  
CARROLL, J T Baltimore Gas & Electric Co 79/05/31 2pp

7906070296 Forwards LER 79-018/04T-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/05/31 1p

7906070301 LER 79-018/04T-0 on 790517 oyster samples showed Ag-110m at  
88 plus or minus 5% pci/kg & decreasing May be caused by  
deposition. No corrective action required  
EHERTS, R F Baltimore Gas & Electric Co 79/05/31 2pp

7906080315 Responds to V Stello 790523 ltr re possible design problem  
feedwater piping Forwards isometric drawings of feedwater  
lines in containment & all pipe supports & results of stress  
analyses for feedwater lines  
LUNDVALL, A E Baltimore Gas & Electric Co 79/06/19 6pp



# DOCKETED ITEMS

93

7906250271 Forwards LER 79-020/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/06/19 1p

--7906250273 LER 79-020/03L-0 on 790602 during safety injection tank maint. safety injection tank 22B decreased to 186 inches at 1730 Caused by seat leakage on 22B safety injection tank exceeding leaking expectations Valve will be repaired  
CARROLL, J T Baltimore Gas & Electric Co 79/06/19 1p

7906260338 Forwards LER 79-018/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/06/21 1p

--7906260348 LER 79-018/03L-0 on 790527 4 kV feedwater breaker 152-2401 tripped open causing loss of power to 4 kV bus 24 Caused by spurious signal or momentary loss of power to ESFAS 2B logic cabinet 2068L No further action required  
DAVIS, B M, MIERNICKI, M J Baltimore Gas & Electric Co 79/06/21 2pp

7906260439 Forwards LER 79-019/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/06/21 1p

--7906260442 LER 79-019/03L-0 on 790525 during performance of surveillance testing, engineered safety features actuation sys module BIAS B-B failed to actuate at 1,730 Cause unstated Module replaced  
CARROLL, J T, MIERNICKI, M J Baltimore Gas & Electric Co 79/06/21 1p

## DOCKET 80-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

### A Application/construction stage documents & correspondence

7906290189 Discusses encl B&W responses to NRC request for info re generic issues identified in answers to BSAR-241 first round questions  
TEDESCO, R L Assistant Director for Plant Systems 76/04/08 1p

--7906290227 Requests that B&W submit detailed responses re generic items applicable to B&W plants currently in CP & post-CP stage of review  
IPPOLITO, T A Electric, Instrumentation & Control Systems Branch. 75/02/24 4pp

--7906290233 Requests addl generic info re B&W's integrated ccontrol sys & steam line break inside containment  
SCHMENCER, A Division of Reactor Licensing (NRR-1975 only). 75/04/04 3pp

--7906290248 Responds to NRC 750404 ltr re generic B&W design info Discusses each requested item & parameters employed in completing response to NRC request  
BUHRKE, K E Babcock & Wilcox Co 75/05/23 2pp

--7906290259 Discusses Item 3 in NRC 750404 ltr re main steam line break inside containment & engineered safety features actuation sys.  
BUHRKE, K E Babcock & Wilcox Co 75/07/29 2pp

--7906290273 Discusses Item 6 in NRC 750404 ltr re ECCS actuation prior to reactor trip  
BUHRKE, K E Babcock & Wilcox Co 75/08/13 4pp

--7906290287 Discusses Items 1, 2 & 5 in NRC 750523 ltr re integrated control sys, safety-related sys & protection against loss of reactor coolant flow due to electrical grid frequency transients  
BUHRKE, K E Babcock & Wilcox Co 75/12/30 11pp

--7906290298 Confirms 740419 telcon that B&W will incorporate automatic auxiliary feedwater initiation sys into design to meet requirements of IEEE-279.  
MALLAY, J F Babcock & Wilcox Co 74/04/24 1p

--7906290309 Discusses 730131 telcon w/R Edwards re secondary sys equipment which B&W assumes to be available during LOCA.  
DAVIS, B M Atomic Energy Commission (Pre 1975) 73/02/08 1p

--7906290318 Minutes of 700225 meeting w/B&W re systematic failures of B&W reactor protection sys  
IPPOLITO, T A Atomic Energy Commission (Pre 1975) 70/04/16 10pp

### C Utility Environmental Report (ER), amends & correspondence

7906230149 Draft "B&W 205-Decay Heat Removal After Small Break."  
\* Babcock & Wilcox Co 77/04/30 124pp

### F Security, medical, emergency & fire protection plans

7904100012 Notifies that fire test of full scale vertical cable tray array was conducted on 780915 at UL Mods to certain NRC fire protection criteria may be necessary  
DENTON, H R Office of Nuclear Reactor Regulation 78/09/29 2pp

7906220192 Forwards info re emergency planning insps  
STOHR, J F Region I, Philadelphia, Office of the Director 79/05/09 2pp

7906220145 Discusses removal of matl from within TMI-protected Area Matl can only be removed under health physics personnel escort  
LIMROTH, D F Metropolitan Edison Co 79/05/17 4pp

7906260204 Responds to 790518 ltr re extra precautionary measures for area transmission sys Adequate sources of power are available for operation of unit  
VOLLMER, R H Assistant Director for Site Analysis 79/05/19 1p

--7906260208 Requests end of extra precautionary measures taken to assure adequate power to plants  
ARNOLD, R C General Public Utilities 79/05/18 1p

--7906260211 Notifies that precautionary measures taken to maintain power supply are no longer necessary Personnel on standby at switching station are needed elsewhere Forwards outline of electrical sys  
WERTS, R W General Public Utilities 79/05/03 3pp

7906290432 Forwards memo re fire protection & security deficiencies at TMI Requests scheduling of necessary insp effort  
GRIER, B H Region I, Philadelphia, Office of the Director 79/05/21 1p

--7906290440 Forwards memo raising questions re fire protection & security deficiencies at TMI-2 Requests action  
MOSELEY, M C Division of Reactor Operations Inspections 79/05/16 1p

7906220095 Special operating procedures & emergency procedures for 790430-0604  
\* Office of Nuclear Reactor Regulation 79/06/04 800pp

### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table S-3 Rept & proposed rule will be sent to NRC by 790406  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7905140018 Board notification semiscale experiment S-A7-6 Unanticipated results re cladding temp require further study to determine safety significance Certificate of Svc encl  
\* Hearings Division 79/04/05 54pp



## DOCKETED ITEMS

7906220068 Plaintiff's first set of interrogatories in Civil Action  
79-1183, US District Court for Eastern District, PA  
JOHNBRUD, J H Affiliation Unknown 79/05/18 17pp

7906290091 Complaint for injunctive relief in City of Lancaster v NRC  
filed in DC US District Court Seeks enjoinder of  
radioactive discharge.  
LEFEVER, D E , MATTSOON, C W Barley, Snyder, Cooper & Barber  
WILMARTH, A E Arent, Fox, Kintner, Plotkin & Kahn 79/05/20 80pp

7906260142 Order requiring preservation of all records re TMI by all  
parties directly involved w/utl Records are to be preserved  
intact until released by NRC authorities or order  
CHILK, S J Office of the Secretary of the Commission 79/05/22.  
3pp

7906260297 Summary of meeting w/NRC solicitor to discuss action of City  
of Lancaster, PA  
KNIGHTON, O K Engineering Branch 79/05/22 2pp

7906260304 Answers to interrogatories submitted by City of Lancaster,  
PA, including activity level & isotopic content of water  
KNIGHTON, O Engineering Branch 79/05/24 33pp

--7906260308 Interrogatories for NRC Affidavits are requested to answer  
questions on activity level & isotopic content of water, how  
quantities are established, monitoring sys & history of  
discharges  
\* Lancaster, PA 79/05/22 2pp

7906290206 Affidavit re TMI-2 health & safety impact Util not prepared  
to respond promptly to accident, exposure info is  
inconsistent & exposure increases w/distance from plant.  
KEPFORD, C Citizens for Safe Environment 79/05/24 4pp

7906210095 NRC motion for summary disposition re radon issue was in  
error; ALAB-540 consolidated only 5 of 16 cases Denies NRC  
motion re parties in other proceedings. W/Certificate of Svc  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 79/05/25.  
3pp

7906230107 Request by utils that ABLAB grant summary disposition of all  
issues in consolidated radon proceeding. Utils seek decision  
as matter of law/no genuine issue as to matl facts  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge VOIGHT, H H  
LeBoeuf, Lamb, Leiby & MacRae CONNER, T B Conner, Moore & Corber  
79/05/25. 4pp.

--7906230110 Statement of matl facts re radon proceedings, for which there  
is no genuine issue to be heard. Discusses alleged  
Deficiencies 1-7, 9-18, 20-24 & 26 Affidavit of MI Goldman &  
supporting documentation encl.  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge VOIGHT, H H  
LeBoeuf, Lamb, Leiby & MacRae CONNER, T B Conner, Moore &  
79/05/25. 36pp

7906190482 Confirms verbal request for PA Energy Dept to continue to  
collect & collate all TMI environ sampling data from all  
federal agencies & PA Dept of Environ Resources  
GERUSKY, T M Pennsylvania, State of 79/04/06 1p

7906290240 Discusses problems encountered w/overheating of low & high  
pressure injection pumps when auxiliary feedwater sys is  
started  
MARTIN, R E Division of Systems Safety 79/04/08 1p

7906070001 Requests arrangements be made for medical svcs required  
during TMI Info partially withheld social security number of  
individual (ref FOIA Exemption 6)  
BEARD, J T Plant Systems Branch. DENTON, H R Office of Nuclear  
Reactor Regulation 79/04/09 1p

7906060137 Responds to ltr re TMI Info partially withheld name &  
address of recipient (ref FOIA Exemption 6)  
BRADFORD, P A Commission 79/04/11 1p

7906010109 FOIA request for transcripts of investigatory interviews  
w/control room personnel involved in TMI incident  
MINARCIN, P Pennsylvania Illustrated, Inc. 79/04/12 1p

7906060163 Responds to ltr re TMI Info partially withheld name &  
address of recipient (ref FOIA Exemption 6).  
BRADFORD, P A Commission 79/04/12 1p

7906060167 Responds to 790328 ltr re TMI Info partially withheld name  
& address of recipient & portion of document unrelated to  
TMI (ref FOIA Exemption 6)  
BRADFORD, P A Commission 79/04/12 2pp

7906130469 Responds to 790316 ltr to R Ryan which expressed concern for  
difficulty in trying to obtain info re facility shutdown  
ORIER, B H Region 1, Philadelphia, Office of the Director  
79/04/12 2pp

7906060202 Comments on test for radiation exposure performed at request  
of individual who traveled by train past TMI on 790328 Info  
partially withheld name & address of person (ref FOIA  
Exemption 6)  
GUAIFE, H A Nebraska, Univ of, Radiation Health Center 79/04/13  
2pp

7906200439 Provides info re activities while at TMI-2, for 790330-0407  
Critical of lack of coordination between procedure writers,  
B&W & util support personnel  
VERDERY, E M Region 2, Atlanta, Reactor Operations Nuclear  
Support Branch 79/04/13 2pp.

7906060225 Forwards names to be added to 790413 list for radiation work  
permit training list of individuals qualified for unescorted  
badges Info partially withheld Social Security numbers (ref  
FOIA Exemption 6)  
SMITH, O H Office of Inspection & Enforcement 79/04/14. 3pp.

7906220209 Requests that encl notice be published in 790423 FR.  
FRALEY, R F. ACRS - Advisory Committee on Reactor Safeguards  
79/04/19 2pp

7906070379 Ack receipt of 790413 ltr commenting on financial  
responsibility of nuclear facility owners re TMI-2 incident  
SNYDER, O L Region 1, Philadelphia, Office of the Director  
79/04/20 1p

--7906070380 Requests financial responsibility for TMI-2 incident be  
placed on Metropolitan Edison & stockholders  
ZEITLIN, H Affiliation Unknown. 79/04/19 2pp

7906130089 Ack receipt of 790416 ltr commenting on inadequate supply  
of water  
SNYDER, O L. Region 1, Philadelphia, Office of the Director.  
79/04/20. 1p

--7906130095 Comments on plant licensing & inadequate water supply.  
BALDASSARI, J A Affiliation Unknown 79/04/16 2pp

7906120005 Ltrs from citizens expressing opinions re nuclear power.  
GORDON, D Affiliation Unknown 79/04/24 25pp.

7906220129 Accepts proposal of periodic briefing sessions between  
involved agencies Group must first designate responsibility  
for routine & emergency environ activities  
HENDRIE, J M. Commission. 79/05/02 1p.

# DOCKETED ITEMS

95

- 7906220065 Confirms request for PA National Guard helicopter & pilot for TMI aerial monitoring  
SMITH, Q H Region I, Philadelphia, Office of the Director  
79/05/03 1p
- 7906220151 Discusses NRC health physics staffing w/info re water sampling & soil waste shipments  
SMITH, Q H Region I, Philadelphia, Office of the Director  
79/05/11 3pp
- 7906250395 Offers help in conducting studies re emergency evacuation plans Discusses prior experience in crisis relocation field Forwards prof qualifications of staff  
DZURIK, A A Contingency Planning Associates 79/05/14 7pp
- 7906010107 Denies FOIA request for transcripts of interviews w/TMI control room personnel (ref FOIA Exemption 7)  
FELTON, J H Division of Rules and Records 79/05/21 1p
- 7906220072 Forwards name of contractor from whom trailer was rented Asks whether NRC intends to pay rental for location of trailer  
FABIAN, B F Metropolitan Edison Co 79/05/23 1p
- 7906260492 Responds to citizen ltrs expressing views on nuclear power & closing of B&W reactors Describes NRC actions re plant mods, procedure revisions & addl personnel training  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/25 26pp
- 7906260522 Responds to Citizen ltrs expressing views on nuclear power & closing of B&W reactors Describes NRC actions re plant mods, procedure revisions & addl personnel training  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/25 81pp
- 7906260528 Responds to citizen ltrs to JM Hendrie expressing views on nuclear power & closing of B&W reactors Describes NRC actions re procedure revisions & addl personnel training  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/25 57pp
- 7906270006 Responds to citizen ltrs to JM Hendrie re nuclear power & closing of B&W reactors Describes NRC actions re revising operating procedures, plant mods & addl personnel training  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/25 29pp
- 7906270009 Responds to citizen telegrams expressing opinion on nuclear power & closing of B&W reactors Describes NRC actions re revising operating procedures, plant mods & addl personnel training  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/25 12pp
- 7906270019 Responds to citizen postcards expressing opinions on nuclear power & closing of B&W reactors Describes NRC actions re revising operating procedures & plant mods  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/25 14pp
- 7906290016 Responds to citizen ltrs expressing views on nuclear power & TMI incident Results of NRC investigation will be disseminated to public when completed  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/25 78pp
- 7906290138 Responds to citizen ltrs to President Carter re nuclear power & closing of B&W reactors Describes NRC actions re revising operating procedures, plant mods & addl personnel training  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/25 21pp
- 7906260500 Supports continued operation of nuclear plants, in spite of TMI-2 incident Past record of safe operation does not warrant negative actions  
LAZZARI, A Affiliation Unknown 79/05/29 2pp
- 7906290770 Ack receipt of 790412 ltr to JM Hendrie supporting nuclear power plant operation As result of TMI, emergency planning will take on greater emphasis  
RYAN, R. O. Office of State Programs 79/05/29 5pp
- 7906290785 Comments on JM Hendrie testimony before O Hart committee re TMI Smaller towns than Harrisburg could not be evacuated in one hour.  
RANDALL, W. B Affiliation Unknown 79/04/12 2pp
- 7906060254 Expresses appreciation for suggestions to help improve conditions at TMI  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/30, 1p
- 7906060262 Offers suggestions to release gas bubble pressure, info partially withheld, home telephone number (ref FOIA Exemption 6).  
ALLEN, R. Affiliation Unknown 79/03/31 1p
- 7906120419 Expresses concern re sabotage of nuclear power plants  
JONES, T Affiliation Unknown 79/06/05 1p
- I Financial information
- 7906120372 Forwards "Annual Financial Rept 1978"  
HERBEIN, J C Metropolitan Edison Co 79/06/07 1p
- 7906120380 "Annual Financial Rept 1978"  
\* Metropolitan Edison Co \* GPU Service Corp 78/12/31 119pp
- J Insurance & indemnity information
- 7906290368 Discusses effect of classifying TMI-2 incident as extraordinary nuclear occurrence, which would trigger waiver of defenses under Price-Anderson Act  
SHAPAR, H K Office of the Executive Legal Director 79/03/28 1p
- 7906290177 Discusses record of TMI-related action re insurance for 790328-0401  
SALTZMAN, J Antitrust & Indemnity Group 79/04/27 11pp
- 7906010193 Discusses facility Policies NF-220 & MF-73, Secondary Financial Binders EB-65 & EX-65 reliability limits as result of TMI incident  
CARRIER, W C American Nuclear Insurers 79/05/29 2pp
- 7906150258 Provides updated info re wage loss claims & evacuation claims from 790521 - 0606 Forwards form "Final Settlement Resume" for use in connection w/wage loss evaluation  
CARRIER, W C American Nuclear Insurers 79/06/12 2pp
- 7906210204 Forwards Endorsement 34 to MAELU Policy MF-73  
GERETY, H F GPU Service Corp 79/06/13 2pp
- 7906280126 Addresses reinstatement of Pools' liability policy for Metropolitan Edison Co Matter still under consideration w/carryover to supply current claim expense figures  
PRODM, B C American Nuclear Insurers 79/06/22 1p
- O Advisory Committee on Reactor Safeguards reports & correspondence
- 7906220434 Requests publication, by 790403, of encl FR notice re ACRS 790405-09 meeting  
FRALEY, R F Office of the Executive Director for Operations 79/03/29 1p
- 7906220439 Notification of 790405-09 meeting w/ACRS in Washington, DC to discuss TMI incident  
CHILK, S J Office of the Secretary of the Commission 79/03/29 1p
- 7906220237 Forwards list of recipients of 790328 FR notice re ACRS subcommittee 790404 meeting on TMI  
\* Division of Operating Reactors 79/03/30 2pp
- 7906220274 Forwards FSAR Chapter 5, Reactor Coolant Sys. & Chapter 6, Contingency Safety Features, w/a encl  
WEISBERG, S. Office of State Programs 79/04/04 1p
- 7906130285 Lists preliminary thoughts on lessons learned from TMI-2  
PALLADINO, N J. ACRS - Advisory Committee on Reactor Safeguards 79/04/08 1p
- 7906130452 Forwards questions & answers for hearing backup book to be provided for chairman. w/ACRS concerns re TMI  
MIRAGLIA, F. J Office of Nuclear Reactor Regulation 79/04/09 22pp.
- 7906250058 Requests publication, by 790412, of encl FR notice re ACRS Ad Hoc Subcommittee 790423-24 meeting  
FRALEY, R F ACRS - Advisory Committee on Reactor Safeguards 79/04/09 1p
- 7906250066 Notification of 790423-24 meeting w/ACRS Ad Hoc Subcommittee in Los Angeles, CA to discuss TMI accident.  
CHILK, S J Office of the Secretary of the Commission 79/04/10, 3pp
- 7906130451 Forwards highlights of 790405-07 228th ACRS meeting re TMI & other facilities  
CROCKER, L. P. Division of Project Management 79/04/10 4pp

## DOCKETED ITEMS

- 7906250071 Requests publication by 790412 of encl FR notice re ACRS 790416-17 meeting  
FRALEY, R F. Office of the Executive Director for Operations 79/04/10 1p
- 7906250085 Notification of 790416-17 ACCRS meeting in Washington, DC to discuss TMI incident  
CHILK, B J. Office of the Secretary of the Commission 79/04/10 3pp
- 7906250127 Forwards FR notice of ACRS meetings on 790416-17 & 790423-24 meetings to discuss TMI incident  
\* ACRS - Advisory Committee on Reactor Safeguards 79/04/11 3pp
- 7906180646 Submits draft trip rept of RF Fraley 790412 visit to TMI-2 Preliminary primary coolant analysis for 790411 sample & preliminary description of events at TMI encl  
FRALEY, R F. ACRS - Advisory Committee on Reactor Safeguards 79/04/15 36pp
- 7906270001 Discusses ACRS recommendations contained in 790407, 18 & 20 ltrs re TMI investigation  
HELTMEB, C J. Standardization Branch 79/04/20 8pp
- 7906130262 Confirms 790403 telcon re resource impact assessment in light of TMI incident Details FY79 immediate & followup effort & FY80 followup effort  
MCKINNEY, R E. ACRS - Advisory Committee on Reactor Safeguards 79/04/26 1p
- 7906130270 Requests copy of normal shutdown procedures, including going to natural circulation & chronology of events re TMI incident  
MC CRELESS, T O. ACRS - Advisory Committee on Reactor Safeguards 79/04/26 1p
- 7906130274 Describes differences in B&W piping arrangements connecting pressurizer to hot leg Level piping may cause problem similar to that at TMI  
PLESSET, M G. ACRS - Advisory Committee on Reactor Safeguards 79/04/26 1p
- 7906130283 Notifies that repts by Industrial Advisory Group on Recovery Operations at TMI are available for ref  
MC CRELESS, T O. ACRS - Advisory Committee on Reactor Safeguards 79/04/26 1p
- 7906180600 Forwards preliminary sequence of events at TMI for first 22-h of incident Describes distribution of Metropolitan Edison Co shutdown procedures  
MC CRELESS, T O. ACRS - Advisory Committee on Reactor Safeguards 79/04/26 1p
- 7906180608 Forwards preliminary sequence of events at TMI for first 22-h of incident Sequence reconstructed from available data sources  
LONQ, R L. GPU Service Corp 79/04/16 15pp
- 7906130215 Forwards WPPSS presentation package, "TMI Incident & Its Impact on WPPSS Projects."  
MCKINLEY, J C. ACRS - Advisory Committee on Reactor Safeguards 79/03/01 1p
- 7906130220 WPPSS presentation package, "TMI Incident & Its Impact on WPPSS Projects"  
COCKRELL, R O. Washington Public Power Supply System 79/04/13 10pp
- 7906130254 Compares Chinese bomb test 1-131 fallout in PA to that from TMI-2 Highest 1-131 in milk from TMI-2 was 42 picocuries  
MULLER, R. ACRS - Advisory Committee on Reactor Safeguards 79/05/01 1p
- 7906130199 Forwards PJ Persiani 790501 memo re TMI, presenting model for estimating fuel assembly damage  
LIPINSKI, W C. Argonne National Laboratory 79/05/02 1p
- 7906130205 Summarizes views on sequence of events re fuel element behavior & consequent core conditions to be expected. Presents model of probable core damage Testimony encl  
PERSIANI, P J. Argonne National Laboratory 79/05/01 4pp
- 7906130211 Testimony before Senate Subcommittee on Nuclear Regulation on 790430 re PA Public Util Commission actions following TMI incident.  
GOODER, W W. Pennsylvania, State of. 79/04/30 23pp
- 7906180592 Highlight of Senate Subcommittee on Nuclear Regulation 790430 third hearing on TMI-2 Witness list encl  
ALDERMAN, H. ACRS - Advisory Committee on Reactor Safeguards 79/05/02 20pp
- 7906180617 Summary of 790501 meeting w/C-E in Bethesda, MD re effect of TMI transients on C-E plants Vugraphs encl  
QUITTCHREIBER. ACRS - Advisory Committee on Reactor Safeguards 79/05/02 15pp
- 7906180622 Forwards addl info items received during Ad Hoc Subcommittee on TMI Incident 790430-0501 meeting  
MAJOR, R K. ACRS - Advisory Committee on Reactor Safeguards 79/05/02 1p
- 7906180627 Summary of 790411-12 meeting w/C-E in Bethesda, MD re corrective actions for C-E NSSS plants as result of TMI incident  
ROSS, D F. Division of Project Management 79/04/12 5pp
- 7906180631 Summary of 790418 meeting w/B&W in Bethesda, MD re natural circulation in B&W reactors  
ROSS, D F. Division of Project Management 79/04/24 13pp
- 7906180637 Summary of 790411 meeting w/Westinghouse in Bethesda, MD re short-term corrective actions for Westinghouse NSSS plants as result of TMI incident  
ROSS, D F. Division of Project Management 79/04/12 6pp
- 7906260103 Forwards tentative schedule for continuation of 790430-0501 TMI-2 Accident Implications Subcommittee meeting on 790509  
MAJOR, R K. ACRS - Advisory Committee on Reactor Safeguards 79/05/03 3pp
- 7906270084 Forwards final agenda for ACRS 229th meeting on 790510-12  
CROCKER, L P. Division of Project Management 79/05/04 1p
- 7906270145 Final agenda for ACRS 229th meeting on 790510-12  
\* Division of Project Management 79/05/02 4pp
- 7906130259 Forwards two NRC repts re ACRS activities related to TMI w/o encl  
VORESS, H E. ACRS - Advisory Committee on Reactor Safeguards 79/05/07 1p
- 7906180006 Forwards presentation slides shown at NRC 790503 briefing re personnel exposures Reading of 1,200 millirem/h reported 600 feet over site Adjacent island had 900 millirems  
MULLER, R. ACRS - Advisory Committee on Reactor Safeguards 79/05/07 18pp
- 7906180649 Forwards K Etherington's preliminary appraisal of TMI incident  
ETHERINGTON, H. ACRS - Advisory Committee on Reactor Safeguards 79/05/07 9pp
- 7906130266 Summary of 229th ACRS meeting on 790509 re TMI-2  
MAJOR, R K. ACRS - Advisory Committee on Reactor Safeguards 79/05/09 2pp
- 7906220096 Forwards notice of meeting for publication in FR by 790516  
CHILK, B J. Office of the Secretary of the Commission 79/05/10 1p
- 7906220105 Notification of 790531-0601 meeting w/ACRS in Washington, DC to discuss implications of TMI  
DOYLE, J C. ACRS - Advisory Committee on Reactor Safeguards 79/05/10 2pp
- 7906220322 Lists proposed assignments & priorities re implications of TMI incident  
\* ACRS - Advisory Committee on Reactor Safeguards 79/05/10 23pp.
- 7906220329 Summarizes recommendations & comments of ACRS subcommittee re long-term effects of TMI incident, as presented by Okrent on 790510  
\* ACRS - Advisory Committee on Reactor Safeguards 79/05/10 2pp
- 7906270044 Discusses 790514 meeting w/D Major of ACRS re review of B&W operating plants  
HELTMEB, C J. Standardization Branch 79/05/14 1p
- 7906220165 Summary of 790510 meeting w/Ofc of Executive Director for Operations & Director of NRC Program Ofcs re TMI-2 activities  
BATES, A. ACRS - Advisory Committee on Reactor Safeguards 79/05/15 26pp.

# DOCKETED ITEMS

97

--7906220174 Indicates that R Pollard will not attend 229th ACRS meeting, but will respond to 790427 ltr, FRALEY, R F ACRS - Advisory Committee on Reactor Safeguards 79/05/15 1p

7906050070 Interim Rept 3 on TMI-2 submits recommendations re reactor pressure vessel level indication, operator training, LER evaluation, operating procedures & electric power supply CARBON, M W ACRS - Advisory Committee on Reactor Safeguards 79/05/16 6pp

7906070136 Interim Rept 2 on TMI supplements response to V Gilinsky 790418 request re natural circulation procedures, pressurizer heaters, saturation conditions & core exit thermocouples CARBON, M W ACRS - Advisory Committee on Reactor Safeguards 79/05/16 4pp

7906270078 Forwards summary of ACRS 229th meeting on 790510-12 re TMI THOMAS, C O Light Water Reactors Branch 1 79/05/16 2pp

--7906270104 Summary of ACRS 229th meeting on 790510-12 re implications of TMI accident \* Light Water Reactors Branch 1 79/05/12 4pp

7906070053 Requests comments re ACRS 790407, 18 & 20 ltrs containing recommendations on TMI incident Response requested by 790523 ROSS, D F Division of Project Management 79/05/17 3pp

7906070055 Requests comments ACRS 790407-18 & 20 ltrs containing recommendations on TMI incident Response requested by 790523 ROSS, D F Division of Project Management 79/05/17 3pp

7906070056 Requests comments re ACRS 790407, 18 & 20 ltrs containing recommendations on TMI-2 incident Response requested by 790523 ROSS, D F Division of Project Management 79/05/17 3pp

7906070061 Requests comments re ACRS 790407, 18 & 20 ltrs containing recommendations on TMI-2 incident Response requested by 790523 ROSS, D F Division of Project Management 79/05/17 3pp

7906130197 Summary of NRC 790517 meeting re preliminary chronology of TMI event Chronology encl TAM, P ACRS - Advisory Committee on Reactor Safeguards 79/05/17 49pp

7906180702 Notice of ACRS 790606-07 meeting in Middletown, PA to discuss technical details of TMI incident HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards 79/05/17 3pp

7906270022 Discusses Michelson 790510 & 11 comments at ACRS meeting re break analysis & transient sequences HELTEMES, C J Standardization Branch 79/05/17 13pp

7906200029 Summary of ACRS 790510-12 meeting re circumstances relating to accident at TMI CARBON, M W ACRS - Advisory Committee on Reactor Safeguards 79/05/16 4pp.

--7906200035 Summary of ACRS 790510-12 meeting re review of accident at TMI CARBON, M W Office of Public Affairs 79/05/16 6pp

--7906200050 ACRS recommendation that NRC consider establishing quantitative safety goals for overall safety of nuclear reactors, Congress & public should comment on plan CARBON, M W Office of Public Affairs 79/05/16 1p.

7906070062 Requests comment re ACRS 790407, 18 & 20 ltrs containing recommendations on TMI-2 incident Response requested by 790529 ROSS, D F Division of Project Management 79/05/22 3pp

7906110018 Requests comment by 790529 on encl addl ACRS 790516 recommendations re TMI-2 incident ROSS, D F Division of Project Management 79/05/23 13pp

7906110023 Requests comment by 790529 on encl addl ACRS 790516 recommendations re TMI-2 incident ROSS, D F Division of Project Management 79/05/23 13pp

7906110028 Requests comment by 790529 on encl addl ACRS 790516 recommendations re TMI-2 incident. ROSS, D F Division of Project Management 79/05/23 13pp

7906110035 Requests comment by 790529 on encl addl ACRS 790516 recommendations re TMI-2 incident ROSS, D F Division of Project Management 79/05/23 13pp

7906110052 Requests comment by 790529 on encl addl ACRS 790516 recommendations re TMI-2 incident ROSS, D F Division of Project Management 79/05/23 4pp

## P Operating license stage documents & correspondence

7906290176 Revised unexecuted draft of notice of incident on 790328 CHILKIS, J Office of the Secretary of the Commission 79/03/28 13pp

7906130441 Incident mgt ctr morning rept for 790329 Info includes dose rates MARTIN, J Division of Site Safety & Environmental Analysis 79/03/29 14pp

7906290316 Submits IE mgt ctr morning rept at 6 30 AM Discusses radioactivity distribution Info partially withheld home telephone numbers (ref FOIA Exemption 6) MARTIN, J Division of Site Safety & Environmental Analysis 79/03/29 16pp

7906260488 Requests status rept Forwards questions re design similarities to TMI AHEARNE, J F Commission 79/03/29 2pp

7906200462 Forwards compilation of TMI-2 sequence of events, background info & history CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/03/31 10pp

7906210103 Notifies of NRC request that mobile Rawinsonde be deployed to Harrisburg airport as soon as possible BARNEY, W B Commerce, Dept of National Oceanographic & Atmospheric Administration 79/03/31 1p

7906210104 Requests one mobile Rawinsonde station w/ expendables for six days at six runs per day be alerted for movement to Harrisburg airport BARNEY, W B Commerce, Dept of National Oceanographic & Atmospheric Administration 79/03/31 1p

7906060242 Summary of 790401 meeting w/ General Public Utils & others re status of TMI-2 incident Info partially withheld home telephone numbers (ref FOIA Exemption 6) \* Office of Nuclear Reactor Regulation 79/04/01 7pp

7906130496 Forwards summary info re calculations of TMI gas bubble vol BERGER, D W Babcock & Wilcox Co 79/04/02 9pp

7906200097 Notifies that task group has been established to evaluate generic implications of feedwater transients in B&W-designed reactors DAVIS, D K Systematic Evaluation Programs Branch (Pre 790625) 79/04/02 1p

7906200430 Lists iodine & carbon levels of milk samples GROVE, W R Health, Education & Welfare, Dept of 79/04/02 14pp

7906210127 Forwards description of IE enforcement actions re B&W reactors other than TMI Inspectors must assure that licensees fulfill NRC bulletin provisions DAVIS, J O Office of Inspection & Enforcement 79/04/02 2pp

7906270010 Forwards draft reply to J Califano 790401 memo re registry of workers at TMI DAVIS, J O Office of the Executive Director for Operations 79/04/02 2pp

7906130359 Provides info on sample results from waste storage tanks WENSLAWSKI, F Region 5, San Francisco, Office of the Director 79/04/03, 1p

7906130415 Forwards recommendations sent by Westinghouse to owners of Westinghouse PWRs in light of TMI incident THORNBURG, H D Office of Inspection & Enforcement 79/04/03 6pp

7906130419 Notifies that Susquehanna River sample collected 790402 has been reanalyzed & previously reported value could not be confirmed 1-131 not present in river at that time MARTIN, A Health, Education & Welfare, Dept of 79/04/03 1p

## DOCKETED ITEMS

- 7906130486 Analysis of Busquehanna River water samples for I-131 on 790402 No I-131 found  
MARTIN, A Health, Education & Welfare, Dept of 79/04/03 1p
- 7906130491 Forwards status of operating plants  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/03 2pp
- 7906130492 Data re background levels of Sr & Cs in milk for Philadelphia & Pittsburgh  
REIGNIER, J Environmental Protection Agency 79/04/03 1p
- 7906210207 Provides info re man-rem exposure from TMI-2 incident Lists addl data required to complete analysis Draft request for data encl  
GOSBICK, L V Office of the Executive Director for Operations 79/04/03 5pp
- 7906130438 Provides guidance re procurement support for TMI  
COBB, L I Office of I&E, Executive Officer for Management & Analysis 79/04/04 2pp
- 7906210135 Forwards recent FBI communication to be disseminated to direct NRC employees only w/o encl  
BRADY, R J Office of Administration 79/04/04 1p
- 7906130423 Notifies that bulletins are being sent to all licensees of nuclear power plants incorporating steam supply sys designs identical to that of TMI facility  
HENDRIE, J M Commission 79/04/05 2pp
- 7906130457 Provides rough estimate of source term from all data collected to date  
LEE, J Division of Site Safety & Environmental Analysis 79/04/05 1p
- 7906210124 Discusses logistical support for personnel assigned to TMI-2 site.  
GOSBICK, L V Office of the Executive Director for Operations 79/04/05 1p
- 7906260069 Discusses questions re Nucleonics Week 790405 article, "Persistent NRC Inspector Had Already Raised TMI-Related Safety Issues" Answers needed for Hart subcommittee  
\* Office of Inspection & Enforcement RC 79/04/05 2pp
- 7906070030 Forwards 790328-0406 notes re handling of TMI accident Info partially withheld home telephone number (ref FOIA Exemption 6)  
\* Office of Nuclear Reactor Regulation 79/04/06 57pp
- 7906130301 Forwards data re operation of reactor coolant pump motors at reduced speed, which is applicable to TMI  
TAYLOR, J H Babcock & Wilcox Co. 79/04/06 3pp
- 7906130362 Requests radiation monitor recorder charts to establish time sequence for escape of radiation  
KIRKPATRICK, D Office of Inspection & Enforcement 79/04/06 8pp
- 7906130427 Requests arrangements to airlift four safety filters from State of WA to Harrisburg, PA airport & then truck filters to TMI  
HEGNER, J Office of Inspection & Enforcement. 79/04/06 1p
- 7906210186 Lists weekend schedule for manning operations ctr  
THOMPSON, D Office of I & E Executive Officer for Operations Support. 79/04/06 1p.
- 7906210420 Second round of util interviews re TMI incident.  
\* Metropolitan Edison Co 79/04/06 108pp
- 7906220093 Discusses use & specs of hydrogen high pressure storage tanks & hydrogen Corbin compressors requested by NRC for TMI-2 Matl available for immediate delivery.  
MCCLURE, L L Consumer Fuels, Inc 79/04/06 1p
- 7906210188 Discusses NRC request to airlift filters from state of WA to TMI-2 site.  
GOSBICK, L V Office of the Executive Director for Operations. 79/04/07 1p.
- 7906250097 Forwards info re notification sys for TMI incident.  
HUFMAN, J W Region 2, Atlanta, Office of the Director 79/04/07 3pp
- 7906070007 Provides procedures to assure coordination of natl lab support for NRC activities at TMI-2, per 790407 discussions. Forwards W Bixby's log of active & completed lab inputs.  
MATTSON, R J Division of Systems Safety 79/04/08 1p.
- 7906130489 Summary of 790407 site visit to obtain better understanding of situation, overall response to event, onsite capabilities & activities  
BNIEZEK, J H Division of Fuel Facility & Materials Safety 79/04/08 2pp
- 7906210194 Confirms request to transfer radioactive samples from TMI-2 to Oak Ridge, TN & Aiken, SC  
GOSBICK, L V Office of the Executive Director for Operations 79/04/08 1p
- 7906130455 Responds to B Conver telcon request for info re Region III initial notification of licensees & govt officials re TMI incident  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/04/09 1p
- 7906130481 Requests comments on review of action items from 790408 technical mgt meeting  
STELLO, V Division of Operating Reactors 79/04/09 26pp
- 7906270014 Discusses manning of NRC operations ctr during controlled preparation for natural convection cooling  
DAVIS, J O Office of Inspection & Enforcement 79/04/10 1p
- 7906210029 Provides info re activities while at TMI-2 for 790331-0409 Critical of NRC intra agency conflicts & util indecisiveness on corporate personnel level  
SEVFRIT, K V Region 4, Dallas, Office of the Director 79/04/11 3pp
- 7906210191 Confirms request to locate & arrange for railway cars to store low level waste from TMI-2  
GOSBICK, L V Office of the Executive Director for Operations 79/04/11 1p
- 7904270001 Recommends that all Boards be provided info contained in BS Vassallo 790403 & 0409 memos re TMI incident.  
STELLO, V Division of Operating Reactors 79/04/12 1p
- 7904270234 Forwards Bethesda, MD duty roster for TMI, to support site operations coverage for Easter weekend  
CASE, E G Office of Nuclear Reactor Regulation 79/04/12 2pp.
- 7906070054 Forwards handwritten notes re boron concentration at TMI-2, for 790331-0412 Info partially withheld home telephone numbers (ref FOIA Exemption 6)  
\* Office of Nuclear Reactor Regulation 79/04/12 14pp
- 7906200413 Tabulates NRC personnel exposures at TMI to 790411 Info partially withheld names of individuals (ref FOIA Exemption 6).  
SLOBODIEN, M J Region 1, Philadelphia, Office of the Director 79/04/12 1p.
- 7906210265 Forwards chart of tasks performed by Div of Technical Info & Document Control, in response to TMI incident.  
BESAW, W J Technical Information & Document Control 79/04/12 4pp.
- 7906210267 Responds to 790305 request for info re emergency preparedness NRC engaged in study of products containing radioactive matls.  
SCHWARTZ, B A Assistant Director for Program Development. 79/04/12 2pp
- 7904270044 Forwards info on TMI incident followup actions by NRC, in response to 790412 memo  
MILLER, W D License Fee Management Branch. 79/04/13 3pp
- 7906070234 Confirms NRC request to transport radioactive sample by air to Idaho Falls, Idaho from TMI Info partially withheld contractor contact home phone number (ref FOIA Exemption 6)  
GOSBICK, L V Office of the Executive Director for Operations 79/04/13 1p.
- 7906130342 Provides alternatives to duplicating master recording tapes of TMI incident.  
WEISS, B M Office of Inspection & Enforcement. 79/04/13 2pp
- 7906210269 Expresses gratitude to Univ for meteorological data provided during TMI incident  
FAIROBERT, J E Hydrology Meteorology Branch. 79/04/13 2pp
- 7906250100 Forwards rept on penetration availability using instrument outside containment.  
MIRAGLIA, F J Assistant Director for Engineers & Projects (Pre 790625). 79/04/13 4pp.

# DOCKETED ITEMS

99

7906250107 Forwards analytical results for primary coolant, including  
Settle analysis, for 790329 & 0410  
MIRAGLIA, F J Assistant Director for Engineers & Projects (Pre  
790625) 79/04/13 2pp

7906260469 Discusses mechanical condition of TMI core Rod ballooning  
leading to rupture expected in highest power areas of many  
or all fuel rods  
MARRIOTT, P W Industry Advisory Group 79/04/13 8pp

7906070016 Comments on existing situation re FOIA TMI requests  
recommends NRC response to requests info partially withheld  
tentative recommendations (ref FOIA Exemption 5)  
BICKHIT, L Office of the General Counsel 79/04/14 7pp

7906220226 Forwards JO Herbein 790411 ltr & RJ Mattson 790411 memo  
re criteria for use of steam generator for short-term &  
long-term cooldown  
MIRAGLIA, F J Assistant Director for Engineers & Projects (Pre  
790625) 79/04/14 1p

7906070006 Submits NRC personnel exposures at TMI to 790413 info  
partially withheld identification of individuals (ref FOIA  
Exemption 6)  
SLODDDIEN, M J Office of Inspection & Enforcement 79/04/16 1p

7906130495 Sampling summary for "Operation Ivory Purpose" for 790411, 12  
& 16  
\* Environmental Protection Agency 79/04/16 7pp

7906200408 Tabulates NRC personnel exposures at TMI to 790413  
info partially withheld names of individuals (ref FOIA  
Exemption 6)  
SLODDDIEN, M J Region 1, Philadelphia, Office of the Director  
79/04/16 1p

7906200445 Describes personnel understanding of role of Ofc of Mgt &  
Program Analysis in organizing TMI documents  
CONVER, S Office of Management and Program Analysis 79/04/16 1p

7906260513 Forwards article re TMI incident, received from F Von Hippel  
on 790412 w/o encl  
EISENHUT, D O Assistant Director for Systems Engineering 79/04/17  
1p

7904270331 Forwards summary of 790417 planning meeting  
MIRAGLIA, F J Office of Nuclear Reactor Regulation 79/04/17  
18pp

7906060228 Forwards list of remaining Special Instrumentation Group  
tasks info partially withheld home telephone numbers (ref  
FOIA Exemption 6)  
ACKERMANN, N J Special Instrument Group 79/04/17 2pp

7906210276 Forwards FR notice re change of meeting of ACRS Ad Hoc  
subcommittee on TMI  
\* ACRS - Advisory Committee on Reactor Safeguards 79/04/17 2pp

--7906210279 Notice of meeting of 790423-24 meeting of ACRS Ad Hoc  
Subcommittee on TMI in Los Angeles, CA  
CHILK, S J Office of the Secretary of the Commission 79/04/13  
1p.

7906130485 Forwards revised 790410 work schedule for Incident Response  
Ctr  
MOSELEY, N C Division of Reactor Operations Inspections 79/04/18  
5pp.

7906200392 Provides info re activities while at TMI-2, for 790330-0406  
Environ survey team limited by lack of proper equipment  
ANDREWS, D L Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch 79/04/18 2pp

7906200402 Provides info re activities while at TMI-2, for 790330-0409.  
Licensee control of radwaste was effective for liquids  
JACKSON, L L Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch 79/04/18 2pp

7906200448 Forwards environ monitoring notes re TMI-2 event  
KERR, W Office of State Programs 79/04/18 20pp

7906200483 Submits outline notes for TMI-2 iodine rept  
KERR, W O. Office of State Programs 79/04/18 3pp

7906210026 Provides info re activities while at TMI-2, for 790330-0413  
Not involved w/licenses or in-plant operations  
WOODRUFF, R L Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch. 79/04/18 2pp.

7906210077 Responds to request for summary of experiences at Incident  
Response Ctr after TMI-2 incident Forwards selected  
conversations from 790330 telephone tapes  
BASSETT, H S Office of Management and Program Analysis 79/04/18  
9pp

7906210100 Forwards informal notes re TMI incident, including milk  
monitoring data  
LUBENAU, J O Office of State Programs 79/04/18 94pp

7906210208 Discusses discharge water sample analysis procedures for  
1-131  
PORT, S Porter-Gertz Consultants, Inc 79/04/18 1p

7906210270 Forwards FR notice re corrected schedules of ACRS meetings  
\* Office of Nuclear Reactor Regulation 79/04/18 2pp

--7906210272 Notice of proposed meetings of ACRS  
CHILK, S J Office of the Secretary of the Commission 79/04/17  
5pp

7905040321 Forwards info requested by O Chipman re dose rate at top of  
containment  
MIRAGLIA, F J Technical & Administrative Support Branch  
79/04/19 2pp

7906060191 Forwards four labs' results of boron measurement of 790411  
primary sys sample (non-pressurized) info partially  
withheld home telephone numbers (ref FOIA Exemption 6)  
TELFORD, J T Division of Operating Reactors 79/04/19 3pp

7906070004 Forwards status of nati labs work requests made since 79040  
info partially withheld home telephone numbers of contractor  
contacts (ref FOIA Exemption 6)  
LANNING, W D Division of Reactor Safety Research 79/04/19 11pp

7906200421 Provides info re activities while at TMI-2, for 790330-0406  
Region II response to crisis was excellent; critical of Ctr  
for Disease Control & NIOSH personnel exceeding HEW mandate  
GIBSON, O T Region 2, Atlanta, Office of the Director 79/04/19  
2pp

7906210016 Provides info re activities while at TMI-2, for 790329-0411  
Util radwaste operations very good under circumstances  
Commands liquid radwaste supervisor  
ZAVADOSKI, R W Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/04/19 2pp

7906210114 Forwards list of background matl for President's Commission  
on TMI  
CORNELL, E K Office of the Executive Director for Operations  
79/04/19 2pp

7905040311 Discusses White House memo & dual roles assigned to NRC &  
EPA in monitoring long-term radiation at TMI-2  
SHAPAR, H K Office of the Executive Legal Director 79/04/20 3pp

7906200388 Provides info re activities while at TMI-2, for 790330-0412  
Observed licensee resentment towards NRC; doubts NRC ability  
to make snap decisions during fast moving events  
HINCKLEY, D O Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 79/04/20 1p

7906200426 Provides info re activities while at TMI-2, for 790403-17  
Duties included monitoring of plant status & operator  
actions  
BEYENHAUSEN, L Region 1, Philadelphia, Office of the Director  
79/04/20 1p

7906200434 Provides info re activities while at TMI-2, for 790330-0412  
All NRC personnel were dedicated & prof  
WEBBMAN, R H Region 2, Atlanta, Office of the Director 79/04/20  
1p

7906210067 Summary of 790412 meeting w/PA Health Dept in Harrisburg,  
PA to discuss strategy for evaluation of TMI-2 health  
impact  
GOLDSMITH, R Radiological Health Standards Branch 79/04/20  
6pp

7906210075 Submits record of actions re TMI-2 event w/summary of  
operations ctr audio tape for 790410 & preliminary  
chronology  
CONVER, S, Office of Management and Program Analysis 79/04/20  
20pp.

7906210113 Ack receipt of NRC bulletins re TMI incident Priority info  
needed to alert Italian public of possible consequences &  
impact on nuclear power in Italy  
ZAFFIRO, C Italy 79/04/20 1p.

## DOCKETED ITEMS

7906210232 Provides summary of activities while at TMI-2, for 790404-16 Operations at site were well organized & coordinated  
FRIEDMAN, L Region 1, Philadelphia, Office of the Director  
79/04/20 1p

7906290399 Provides summary of activities while assigned to TMI-2 site  
BISSETT, P H Region 1, Philadelphia, Office of the Director  
79/04/20 1p

7906220088 Forwards handbooks of govt acronyms which may be useful in efforts w/Presidential Investigating Committee w/o encl  
SAVOLAINEN, A W Technical Information & Document Control  
79/04/23 1p

7906040336 Provides cost for reproduction of TMI-2 FSAR Lists recipients who requested copies since incident  
BESAW, W J Technical Information & Document Control 79/04/24 1p

7906040635 Forwards calculated dose rate from condensate polisher demineralizers  
MIRAGLIA, F J Technical & Administrative Support Branch  
79/04/24 2pp

7906070029 Forwards requested updated primary coolant sample analyses  
MIRAGLIA, F J Technical & Administrative Support Branch  
79/04/24 4pp

7906070057 Forwards C Stoiber draft testimony for President's Commission on TMI Requests comments Info partially withheld draft testimony (ref FOIA Exemption 5)  
BICKNIT, L Office of the General Counsel 79/04/24 1p

7906220067 Responds to 790405 & 11 ltrs to JM Hendrie Investigation of TMI is in initial stages Response to editorials must await outcome of review  
INGRAM, F L Office of Public Affairs 79/04/24 1p

--7906220069 Forwards CBS editorial re nuclear power in CA Invites NRC to prepare reply statement for broadcast  
MARGALITH, J CBS News, CBS, Inc 79/04/11 4pp

--7906220078 Forwards CBS news editorial re nuclear power plants in CA Invites NRC to prepare reply statement for broadcast  
MARGALITH, J CBS News, CBS, Inc 79/04/05 4pp

--7906220083 Forwards CBS news editorial re economics of nuclear power Invites NRC to prepare reply statement for broadcast  
MARGALITH, J CBS News, CBS, Inc. 79/04/13 4pp

7906260098 Requests personnel engaged in TMI to Log 790328-0401 actions, if already logged in incident response ctr  
DENTON, H R Office of Nuclear Reactor Regulation 79/04/24 1p

7906290022 Describes major drawbacks to locating sampling sinks for both units in same room Unit 2 sink must be moved & all existing lines flushed before Unit 1 can be connected  
" ---"

7906070088 Comments on discussions w/S Benjamin of AP & Atty General of NY re clarification of 790413 core damage assessment & basic tutorial info on fission products  
MEYER, R D Core Performance Branch 79/04/26 1p

7906020168 Summarizes 790420 visit to DNL to discuss progress on DBS-FY79 reactor physics technical assistance program  
Forwards results of study of boron calculations  
DUNFELD, M Division of Systems Safety 79/04/26 5pp

7906200428 Provides info re activities while at TMI-2, for 790330-0411 Critical of duplication of effort between IE & Ofc of Nuclear Reactor Regulation  
DYER, J A Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/26 2pp

7906210006 Provides info re activities while at TMI-2, for 790330-0418 Raises questions re reliability of licensee health physics operations  
TROUP, G L Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/26 3pp

7906210009 Provides info re activities while at TMI-2, for 790330-0413 Critical of poor communications between util employee & NRC in-plant health physics inspectors  
PERROTTI, D J Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/26 2pp

7906210021 Provides info re activities while at TMI-2, for 790330-0413 Contact w/licensee was minimal  
YOUNG, H W Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/26 2pp

7906280130 Notifies of reduction of routine changeout frequency of Eberline HPR-219 from once every 4-h to once every 24-h, effective midnight on 790426  
PORTER, S Porter-Gertz Consultants, Inc 79/04/26 1p

7906290025 Forwards suppl to 790423 memo establishing task force for natural circulation initiation New members are added to task force  
ARNOLD, R C Metropolitan Edison Co 79/04/26 1p

7906290226 Discusses decontamination work inside plant Was cautioned by Waste Management Group not to use inorganic solvents because of possible impact to activated charcoal filters  
COBEAN, W R Metropolitan Edison Co 79/04/26 1p

7906290321 Discusses interim procedure for notifying states of planned shipments of radwaste from TMI  
KERR, G W Assistant Director for State Agreements Programs  
79/04/26 1p

7906130390 Forwards personal records re TMI Info includes 790329 morning rept, calculations of man-rem & beta dose rate at surface of equipment in contact w/primary cooling water  
MARTIN, J A Accident Analysis Branch 79/04/27 38pp

7906130394 Provides personal log of communications re TMI as requested in HR Denton 790424 memo  
COFFMAN, F D Division of Operating Reactors 79/04/27 1p

7906210081 Responds to 790416 memo Notifies that only NRC actions performed for TMI-2 event were LER file searches  
KIRK, I A Office of Management and Program Analysis 79/04/27 1p

7906210223 Provides summary of activities while at TMI-2, for 790427-0504 Contact w/licensee was minimal  
HOLROYD, D J Office of Inspection & Enforcement 79/04/27 1p

06250110 Discusses President's Commission on TMI & Rept to President by Interagency Review Group on Nuclear Waste Mgt, Mar 1979 Requests info from Manitoba Bar  
LAFLEUR, J D Office of International Programs 79/04/27 2pp

7906250116 Request by Manitoba Bar Association for terms of ref for President's Commission & Rept to President by Interagency Review Group on Nuclear Waste Mgt, Mar 1979  
BERNH, B G Canada 79/04/12 1p

06260474 Submits items of possible concern for inclusion in orders to B&W plant licensees Forwards 780330 PNO re reactor trip & subsequent blowdown at TMI-2  
AHEARNE, J F Commission 79/04/27 1p

7906260478 PNO 780329 reactor trip & subsequent blowdown w/emergency sys actuation Caused by loss of vital bus Power eventually restored to bus  
STERNBERG, D M Region 2, Atlanta, Office of the Director.  
78/03/30. 1p



7906280125 Submits parallel waste processing strategy as part of recovery plan  
XRAFT, S Oilbert Associates, Inc 79/04/27 10pp

7906290301 Comments on proposed specs provided on 790423 Although specs are directed to current plant status, comments are directed for use in long-term cooling mode  
SCINTO, J F Hearings Division 79/04/27 10pp

7906290307 Discusses analysis of charcoal from TMI-2 auxiliary bldg filters Indication of transuranics detected Addl counting will resolve questions re isotopes present  
VOLLMER, R H Assistant Director for Systems Engineering 79/04/27 1p

7906280123 Recommends that Metropolitan Edison Co continue to ship radwaste to State of WA Bill before state legislature prohibiting shipments will probably not pass  
COLLINS, J T Effluent Treatment Systems Branch 79/04/28 1p

7906260241 Forwards updated lists of NRC personnel who require access to TMI site Info partially withheld Social Security numbers (ref FOIA Exemption 6)  
SMITH, O H, MCOSCAR, J J Office of Inspection & Enforcement 79/04/29 8pp

7906270049 Forwards notes on TMI-related telcons, for 790328-0429 Info partially withheld home telephone numbers (ref FOIA Exemption 6)  
YOUNG, F Office of State Programs 79/04/29 8pp

7906270051 Forwards analysis of charcoal from auxiliary bldg filters as followup to R Vollmer 790427 memo  
COLLINS, J T Effluent Treatment Systems Branch 79/04/29 1p

7906290296 Discusses reanalysis of charcoal adsorbers from TMI Charcoal contaminated W/Pu-239 possibly as result of Chinese bomb tests Presence of Cr-51 confirmed  
COLLINS, J T Effluent Treatment Systems Branch 79/04/29 1p

7906200073 Forwards notes prepared in conjunction w/early TMI actions Info includes notes on emergency procedures Info partially withheld home telephone numbers (ref FOIA Exemption 6)  
TERESCO, R L Assistant Director for Reactor Safety 79/04/30 46pp

7906200454 Provides info re activities while at TMI-2, for 790405-19 Critical of problems in communication & long delay in obtaining analyses of samples  
EWALD, S C Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/30 2pp

7906200494 Discusses restrictions on use of masks w/matl surveillance assembly 88182 cartridges during decontamination of auxiliary 15el bldg  
SMITH, O H Office of Inspection & Enforcement 79/04/30 1p

7906210071 Discusses staff response to 790413 LV Gossick memo re TMI-2 incident record of actions Memos have been prepared & will be forwarded  
HALLER, N Office of Management and Program Analysis 79/04/30 1p

7906220124 Forwards analysis of licensee dosimetry data for 790401-30 Total man-rem for period was 131.7  
SLOBODIEN, M J Region 1, Philadelphia, Office of the Director 79/04/30 1p

7906220207 Forwards calibr procedures & setpoints re TMI-2 alternate vent radiation monitors 1-5  
PORTER, S W Porter-Gertz Consultants, Inc 79/04/30 5pp

7906260260 Submits EPA environ data from 790423-29  
BOREB, R Region 1, Philadelphia, Office of the Director 79/04/30, 1p

7906280143 "Coating Test Rept"  
KOVACH, S L Nuclear Consulting Services, Inc NUCON 61C616/01 79/04/30 3pp

7906280242 Agendas & notes taken during various meetings on 790430 to discuss plant status  
\* Office of Nuclear Reactor Regulation 79/04/30 5pp

7906130392 Forwards personal records of TMI activities, as requested in HR Denton 790424 memo.  
READ, J Division of Site Safety & Environmental Analysis 79/05/01 31pp.

7906200458 Provides info re activities while at TMI-2, for 790412-24 Critical of util health physics operations  
KAHLE, J B Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/05/01 3pp

7906220229 Forwards news releases re TMI & shutdown of five plants Info re TMI was made available to press at press ctr in Middletown, PA W/o encl  
MILES, C Office of Public Affairs 79/05/01 1p

--7906220232 Requests list of news releases re TMI incident & shutdown of five power plants Forwards copy of article intended for Manchester Union Leader re TMI & nuclear accidents  
OILMAN, L Affiliation Unknown 79/04/18 6pp

7906260327 Recommends changes in TMI-2 operating point  
WILSON, R F GPU Service Corp 79/05/01 2pp

7906270141 Forwards info re 790328 exposures of personnel investigating leakage of radwaste Info partially withheld names, social security numbers, birthdates (ref FOIA Exemption 6)  
HERBEIN, J Q Metropolitan Edison Co 79/05/01 9pp

7906280173 Forwards "Plant Mods for Achieving Cold Shutdown May 1979" prepared by Technical Review Group, as app to safety evaluation  
NOVAK, T M Office of Nuclear Reactor Regulation 79/05/01 1p

--7906280176 "Plant Mods for Achieving Cold Shutdown May, 1979" prepared by Technical Review Group  
\* Office of Nuclear Reactor Regulation 79/05/31 66pp

7906290320 Discusses TMI-2 "Criteria for Loss of Offsite Balance of Plant Electrical Power, Revision 1"  
CRONBERGER, D K GPU Service Corp 79/05/01 8pp

7906050067 Discusses adequacy of station electric distribution sys voltages in light of NRC 770602 generic ltr & 780916 event at AR Nuclear One Requests plant electric sys review  
VASSALLO, D B Assistant Director for Light Water Reactors 79/05/02 8pp

7906200037 Summarizes info obtained from B&W re TMI incident, in response to HR Denton 790424 memo Info partially withheld home telephone number (ref FOIA Exemption 6)  
CHERNY, F C Mechanical Engineering Branch 79/05/02 13pp

7906200390 Provides info re activities while at TMI-2, for 790412-26 Weariness exists in area of sample coordination  
ALLEN, J R Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/05/02 2pp

7906200473 Provides info re TMI-2 activities on 790413 & 25, per Region I Announcement 79/20 Licensee making effort to apply QA & QC to ongoing mods  
TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/05/02 2pp

7906210203 Provides summary of activities while at TMI-2, for 790420-28 Contact w/licensee was minimal  
BHAUB, E T Office of Inspection & Enforcement 79/05/02 3pp

7906210219 Provides summary of activities while at TMI-2 Critical of breakdown in administrative procs health physics during initial phase of incident  
NIMITZ, R L Region 1, Philadelphia, Office of the Director 79/05/02 3pp

7906260327 Revises RF Wilson 790501 recommendations re operating point  
KEATEN, R W GPU Service Corp. 79/05/02 1p

7906290033 Describes organization of dept to implement in response to TMI  
\* Office of Inspection & Enforcement. 79/05/02

7906290413 Forwards info re calibr procedures & setp alternate vent radiation monitors Data is to be co hourly Point source calibr complete  
PORTER, S W Metropolitan Edison Co 79/05/02 2

--7906290423 Discusses TMI-2 Effluent Monitors 1, 2, & 3  
PORTER, S W Porter-Gertz Consultants, Inc 79/

--7906290428 Discusses setpoints for Victoreen 5 monitor duct Forwards setpoints  
SLABACK, L A Metropolitan Edison Co 79/05/01.

## DOCKETED ITEMS

- 7906200393 Provides info re activities while at TMI-2, for 790412-27 Procedures & calculations should be examined before using sample results for health physics activities  
BRDHN, R A Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/05/03 1p
- 7906210024 Ack receipt of EPA 790502 ltr re submission to EPA of NRC environ data through 790415 Info requested is delayed until 790525, due to heavy workload  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/05/03 1p
- 7906210028 Requests info re monitoring activities in support of TMI, in areas of air, milk, water, dosimetry, whole body or thyroid counting & soil & vegetation samples  
BREITHAUER, E Environmental Protection Agency 79/05/02 1p
- 7906210143 Describes required periodic instrument readings & transmission of readings  
STREETER, J Region 1, Philadelphia, Office of the Director 79/05/03 2pp
- 7906210277 Accepts position of investigator for Region 11 as offered in 790411 ltr  
MARSH, R J Region 3, Chicago, Office of the Director 79/05/03 1p
- 7906220212 Forwards JM Hendrie & DG Eisenhower 790410 testimony before Senate Nuclear Regulation Subcommittee & General Public Util's 790416 memo re sequence of events w/o encl  
CORNELL, E K Office of the Executive Director for Operations 79/05/03 2pp
- 7906220217 Forwards NRC testimony & transcript of ACRS hearing on Contention B Also forwards 790430 ltr to TH Pigford listing records on TMI & JQ Davis 790420 memo w/o encl  
CORNELL, E K Office of the Executive Director for Operations 79/05/04 1p
- 7906220221 Notification of NRC 790503 meeting in Washington, DC to discuss plans for TMI investigation Forwards general counsel 790414 draft policy statement w/o encl  
CORNELL, E K Office of the Executive Director for Operations FITZGERALD, J Office of the General Counsel 79/05/03 1p
- 79062280182 Forwards "Transition to Natural Circulation at TMI-2" Rept is intended to document discussions on natural circulation  
KULVINYCH, G E Babcock & Wilcox Co 79/05/03 19pp
- 7906290014 Summary of 790502 meeting w/Waste Mgt Group & NRC re charcoal filter tray storage plan  
MCCONNELL, J F Metropolitan Edison Co 79/05/03 2pp
- 7906290106 Submits chart illustrating allowable operating envelope for reactor vessel NDT limits  
NEWTON, G G Office of Inspection & Enforcement 79/05/03 1p
- Presentes primary coolant analysis results from ORNL sample 790411 Pu content is 0.24 parts per billion & is 110 parts per billion  
T Effluent Treatment Systems Branch 79/05/03 1p
- Forwards calculations by Butler, Milstead & Shapaker, & or 790328-0415  
Containment Systems Branch (Pre 790101) 79/05/04
- 7906210226 Provides summary of activities while at TMI-2, for 790329-0405 & 0416-0501 Critical of confusion surrounding approval of emergency & operating procedures  
JOHNSON, J R Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/04 3pp
- 7906210228 Provides summary of activities while at TMI-2, for 790504-11 Contact w/licensee was minimal  
DELLA RATTIA, A Office of Inspection & Enforcement 79/05/04 1p
- 7906210281 Forwards JM Hendrie ltr to JP Swed of Radio Info Ctr for Blind, in response to 790420 ltr w/o encl  
INGRAM, F Office of Public Affairs 79/05/04 1p
- 7906210292 Comments on JM Hendrie quotation in 790423 issue of Newsweek Forwards J Koch 790420 ltr to Newsweek editors, addressing identical concern  
ROCK, J Affiliation Unknown 79/04/20 2pp
- 7906220099 Forwards component histories  
BEEMAN, R P Metropolitan Edison Co 79/05/04 3pp
- 7906220235 Responds to encl JH Smylie 790419 ltr to JM Hendrie Forwards JM Hendrie ltr to American Newspaper Publishers Association & description of nuclear liability insurance w/o encl  
INGRAM, F Office of Public Affairs 79/05/04 1p
- 7906220240 Requests explanation of JM Hendrie statement of opposition to freedom of press, as quoted in NY Times Also requests info re liability for nuclear accidents  
SMYLIE, J H Affiliation Unknown 79/04/19 1p
- 7906220276 Responds to encl TP Henry 790416 ltr to JM Hendrie Forwards JM Hendrie ltr to American Newspaper Publishers Association re Hartford Courant article w/o encl  
INGRAM, F Office of Public Affairs 79/05/04 1p
- 7906220279 Forwards editorial from 790416 edition of Hartford Courant which criticizes JM Hendrie Urges response to various charges & insinuations  
HENRY, T P Affiliation Unknown 79/04/16 2pp
- 7906270148 Summary of 790426 meeting w/B&W re analytical methods used for analysis of small break accidents & loss of feedwater transients  
JENSEN, W L Analysis Branch 79/05/04 42pp
- 7906290391 Provides summary of activities while assigned to TMI-2 site  
COHEN, I Region 1, Philadelphia, Office of the Director 79/05/04 1p
- 7906210017 Discusses concerns re const planned around auxiliary decay heat removal sys Questions ability of const to withstand aircraft impact  
MCCABE, E C Region 1, Philadelphia, Office of the Director 79/05/05 1p
- 7906210243 Estimates TMI-2 release for 790328-0430 at 16 cubic inches w/T Jackson calculations  
STOHR, J P Region 1, Philadelphia, Office of the Director 79/05/05 2pp
- 7906220311 Lists NRC Health Physicists who are qualified instructors per 790413 memo Requests notification of security personnel  
SMITH, G H Region 1, Philadelphia, Office of the Director 79/05/05 1p
- 7906220317 Forwards list of NRC personnel who have completed radiation work permit training or equivalent & have been instructed in TMI site-specific procedures  
SMITH, G H Office of Inspection & Enforcement 79/04/13 1p
- 7906280216 Presents design criteria for temporary onsite staging area for solid radioactive waste  
COLLINS, J T Effluent Treatment Systems Branch 79/05/05 3pp
- 7906210144 Suggests steps be taken to ensure that hourly readings are taken & transmitted in timely manner to IE Environ Group Recommends readings every half-hour  
PERROTTI, D Region 1, Philadelphia, Office of the Director 79/05/06 1p
- 7906210282 Notifies that hourly readings & alerts from TMI are not being transmitted in accordance w/J Streeter memo Steps should be taken to insure hourly readings  
PERROTTI, D J Region 1, Philadelphia, Office of the Director 79/05/06 1p
- 7906080019 Notice of ACRS 790416-17 meeting in Washington, DC to discuss TMI incident  
CHILK, S J Office of the Secretary of the Commission 79/05/07 5pp
- 7906130376 Forwards two memos re branch involvement w/incident  
JACKSON, R E Geosciences Branch 79/05/07 1p
- 7906210145 Discusses anticipated irregularity of periodic effluent monitor readings due to readout location, reading conversion effort & personnel task priority conflicts  
\* Region 1, Philadelphia, Office of the Director 79/05/07 1p
- 7906210212 Provides summary of activities while at TMI-2, for 790328-0421 Critical of breakdown in communications re health activities  
SLOBODIEN, M J Region 1, Philadelphia, Office of the Director 79/05/07 2pp
- 7906210215 Provides summary of activities while at TMI-2, for 790328-0409 Contact w/licensee was minimal  
SMITH, R H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

# DOCKETED ITEMS

103

7906210224 Provides summary of activities while at TMI-2, for 790329-0412 Critical of licensee's initial reaction to emergency, particularly re sample collection  
JACKSON, T J Office of Inspection & Enforcement 79/05/07 2pp

7906210280 Notifies of delays in readouts for airborne effluent monitor. Delays will cease when new local readouts are installed & operative  
\* Office of Inspection & Enforcement 79/05/07 1p

7906220189 Forwards update of health physics status of facility. Info was sent to LV Gessick for use in memo to NRC  
KINNEY, W W Region 1, Philadelphia, Office of the Director 79/05/07 3pp

7906280164 Forwards supplemental recommendation to Step B of G Kunder 790307 memo re changes in operating point  
WILSON, R F GPU Service Corp 79/05/07 1p

7906280167 Notifies that level in B steam generator should be 95% setpoint & generator should remain isolated. Procedure EP-34 governs use of B generator  
WILSON, R F GPU Service Corp 79/05/07 1p

7906280170 Forwards revision & additions to RF Wilson 790501 memo re recommended changes in operating point. Items replace or modify Steps 1-5 in memo  
WILSON, R F GPU Service Corp 79/05/07 3pp

7906290363 Discusses Change 1 to interim procedure for notifying state agencies of shipments of TMI radwaste  
MERR, Q K Assistant Director for State Agreements Programs 79/05/07 3pp

7906290405 Forwards 790503 "Technical Rept on Reactor Coolant Letdown Sys." Rept based on B&W 790422 "Letdown Sys Design Statement"  
CRONEBERGER, D K GPU Service Corp 79/05/07 53pp

7906290447 Provides info re activities while at TMI-2, for 790417-0501 Critical of emphasis placed on individual's of c/more NRC team effort needed  
MELLON, P J Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/08 1p

7906210111 Forwards executive summary re TMI-2 liquid & gas releases for 790328 incident  
PORTER, S W Porter-Gertz Consultants, Inc 79/05/08 7pp

7906270149 Status rept for 790507  
ROSS, D F Division of Project Management 79/05/08 5pp

7906280162 Forwards complete compilation of emergency & special operating procedures 790329-0508. Procedures are categorized by present status  
WILSON, R F GPU Service Corp 79/05/08 6pp

7906280239 Forwards results of electrical methods to measure water level in reactor bldg  
MENZEL, T C GPU Service Corp 79/05/08 1p

7906280240 Describes method & procedure of determining water level between 8 ft 4 inches & 10 ft 8 inches by meggering electrical penetrations  
MENZEL, T C GPU Service Corp 79/05/08 1p

7906280241 Forwards chart of megger leads to motor operated valves. Info to be used to determine water level in reactor bldg  
MENZEL, T C GPU Service Corp 79/05/08 2pp

7906290403 Provides summary of activities while assigned to TMI-2 site. Comments on licensee & NRC operations  
MADDEN, W J, ROGERS, M E Region 1, Philadelphia, Safeguards Branch 79/05/08 4pp

7906290510 "Tech Spec Furnishing & Placing Nonshrink Portland Cement Grout," by Gilbert Associates, Inc  
\* Metropolitan Edison Co 79/05/09 17pp

7906210005 Confirms results of NRC measurements of EPA milk cross-check samples based on 3 79 liters of milk received & corrected to 2,000-h on 790428  
SMITH, Q H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/05/09 1p

7906220166 Forwards 790430 ltr to TH Pigford re TMI documents. Lists TMI documents that have not been forwarded to President's Commission w/790430 ltr  
CORNELL, E K, Office of the Executive Director for Operations 79/05/09 1p

--7906220173 Notifies of delivery of matl requested on TMI Lists category breakdown of documents. Complete listing of all documents will be available by 790601. Draft of ltr encl  
CORNELL, E K Office of the Executive Director for Operations 79/04/30 4pp

7906220214 Forwards addl copies of PNDs re TMI incident  
COLLINS, H E Assistant Director for Emergency Preparedness 79/05/09 1p

7906270153 Submits daily digest for 790509  
ROSS, D F Division of Project Management 79/05/09 2pp

7906280160 Forwards B&W memo summarizing calculations re starting natural circulation in B steam generator. Adequate head is available to drive B loop on 95% range  
WILSON, R F GPU Service Corp 79/05/09 19pp

7906290023 Responds to TMI special operating procedure 2-79-073 which recommended respirator program. Offers guidelines for determining "work area"  
MURRI, E L Metropolitan Edison Co 79/05/09 1p

7906290383 Provides summary of activities while assigned to TMI-2 site  
RUHLMAN, W A Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/09 1p

7906130381 Provides possible method & time required to reduce hydrogen concentration inside containment from 1 BX to 1 OX or less, per H Denton request  
SCHIERLING, H Accident Analysis Branch 79/05/10 2pp

7906200076 Forwards S Hanauer 790331-0428 logs & notebooks for TMI. Info partially withheld home telephone numbers (ref FOIA Exemption 6)  
HANAUER, S H Assistant Director for Plant Systems 79/05/10 853PP

7906210001 Summarizes Radiation Mgt Corp contract to perform whole body counts on each NRC employee leaving TMI site definitively, after tour of duty  
BREG, R Region 1, Philadelphia, Office of the Director 79/05/10 7pp

7906220178 Submits recommendations re small break transients & accidents, natural circulation, onsite power distribution, determination of core status, research & engineered safety feature equipment status  
\* ACRS - Advisory Committee on Reactor Safeguards 79/05/10 4pp

7906260240 Notifies of operations w/Region 1 news ctr while vacationing. Forwards procedure for independent measurements on radwaste liquid discharges  
ABRAHAM, K Region 1, Philadelphia, Office of the Director 79/05/10 3pp

7906260372 Submits topics for discussion at 790510 meeting w/util mgt. Propounds questions re health physics organization, new plant stack treatment sys & compactor use  
GREGER, R Region 1, Philadelphia, Office of the Director 79/05/10 2pp

7906270188 Discusses deferring administration of exams at eight operating power reactors  
COLLINS, P F Operator Licensing Branch 79/05/10 1p

7906290255 Recommends near-term sampling frequencies. Samples are only means to assure criticality control, dissolved gas concentration measurement & chemistry status  
WILSON, R F GPU Service Corp 79/05/10 2pp

7906290274 Discusses long-term RCS pressure control. Current plan is to take primary sys down to 300 lb pressure for long-term natural circulation. Discusses other options  
WILSON, R F GPU Service Corp 79/05/10 3pp

7906290421 Provides summary of activities while assigned to TMI-2 site  
HOLTMER, E Region 1, Philadelphia, Office of the Director 79/05/10 1p

7906210136 Discusses efficiency testing of charcoal filtration sys at TMI-2. Sys used for reduction of radioiodine effluents should be tested every 720-h of operation  
COLLINS, J T Effluent Treatment Systems Branch 79/05/11 1p

7906210202 Forwards corrected Xe-133 & I-131 release graphs for inclusion w/790508 graphs  
PORTER, S W Metropolitan Edison Co 79/05/11 3pp

## DOCKETED ITEMS

- 7906210205 Discusses sewage & environ air sample min detectable limits for T-131 & particulates  
PORTER, S W Metropolitan Edison Co 79/05/11 1p
- 7906210221 Provides summary of activities while at TMI-2, for 790413-2B Critical of licensee's inability to provide accurate time estimates  
ROTH, J Office of Inspection & Enforcement 79/05/11 2pp
- 7906220332 Forwards list of health physics staff, as of 790512  
SMITH, G H Region 1, Philadelphia, Office of the Director 79/05/11 1p
- 7906250325 Forwards Amends 3B & 43 to Licenses DPR-24 & DPR-27, respectively, safety evaluation & notice of issuance & availability  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/05/11 2pp
- 7906250326 Amends 3B & 43 to Licenses DPR-24 & DPR-27, respectively, requiring actuation of safety injection, revising opening logic for pressurizer power operated relief valves & modifying power supplies  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/05/11 14pp
- 7906250327 Safety evaluation supporting Amends 3B & 43 to Licenses DPR-24 & DPR-27, respectively  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/05/11 5pp
- 7906250328 Notice of issuance & availability of Amends 3B & 43 to Licenses DPR-24 & DPR-27, respectively  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/05/11 2pp
- 7906260231 Notifies of format for repts of analytical data for AMI-5 samples Forwards summary of radionuclides released in Susquehanna River 790328-0511  
PORTER, S Porter-Oertz Consultants, Inc 79/05/11 2pp
- 7906270108 Discusses concern re vessel fracture in older operating plants following small break LOCA  
KELLEY, G Reactor Systems Branch 79/05/11 1p
- 7906270172 Discusses qualitative evaluation of failure potential of TMI-2 reactor vessel, made for week ending 790512 No indication of cracking or extension  
SERPAN, C Z Metallurgy & Materials Branch 79/05/11 1p
- 7906280127 Forwards "Preliminary Annotated Sequence of Events, Accident of 790328, Prepared by Data Mgt Reduction Group"  
ZODIACO, V P GPU Service Corp 79/05/11 2pp
- 7906280218 Forwards TMI-2 charcoal filtration sys data for use in evaluating charcoal efficiency data  
ROTH, J T Effluent Treatment Systems Branch 79/05/11 7pp
- 7906210148 Discusses actions required re TMI liquid discharges & reviews in-plant instructions, record keeping & weekly sampling of tanks & sumps being discharged  
STOHR, J P Region 1, Philadelphia, Office of the Director 79/05/14 3pp
- 7906210152 Discusses discovery of radioactive matl at TMI landfill Area is off limits & will be surveyed Lists actions required to resolve situation  
STOHR, J P Region 1, Philadelphia, Office of the Director 79/05/14 2pp
- 7906210236 Assigns staff for IE Resident Ofc at TMI-2 Discusses schedule for assignments by other IE regions  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/14 4pp
- 7906260310 Responds to 790510 query Part 3D licensee apply to possession & use rather than implementation or manipulation of waste sys  
WILLIAMS, R L GPU Service Corp 79/05/14 1p
- 7906270154 Submits daily digest for 790507  
ROSS, D F Division of Project Management 79/05/14 3pp
- 7906290032 Requests end to dumping of water from plant into Susquehanna River Physical & mental well-being of populace is in jeopardy  
WOHLSEN, A B Lancaster, PA 79/05/14 1p
- 7906290389 Provides requested summary of activities while assigned to TMI-2 site  
MONTGOMERY, D M Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/05/14 1p
- 7906070150 Confirms 790515 telcon w/J Holman & M Beers TMI training dept intends to resume licensed operator requalification program on 790521  
MILLER, G P Metropolitan Edison Co 79/05/15 1p
- 7906200385 Discusses procedures for handling radwaste shipments from facility Info partially withheld home telephone number (ref FOIA Exemption 6)  
STOHR, J P Region 1, Philadelphia, Office of the Director 79/05/15 2pp
- 7906200477 Provides info re activities while at TMI-2 site, per BH Grier 790409 memo Critical of health physics function during early stages of incident  
WHITE, J R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/05/15 3pp
- 7906210158 Discusses insp of TMI radioactive waste shipments Requests specific info for each shipment contents, package type, transport company, destination & shipment coordinator  
STOHR, J P Region 1, Philadelphia, Office of the Director 79/05/15 2pp
- 7906260286 Lists info needed for Wednesday meeting summary table of water releases, estimate of total curies released & increase in river water gross activity as result of TMI-2 event  
VOLLMER, R H Assistant Director for Systems Engineering 79/05/15 2pp
- 76270170 Discusses encl B&W 780809 ltr indicating that B&W advised owners several months ago of need to observe both pressurizer level & RCS pressure to ensure RCS is filled  
HATTSOHN, R J Division of Project Management 79/05/15 3pp
- 76290170 Forwards revisions to schedule for Westinghouse & C-E repts re scope of work, current licensing considerations, findings & recommendations  
HADANI, A C Reactor Systems Branch 79/05/15 4pp
- 76290326 Discusses request for TMI-related actions by Ofc of Nuclear regulatory Research Forwards form to be completed & returned by 790517  
CROGGINS, R M Administrative and Resource Control Staff, 79/05/15 1p
- 76290386 Provides summary of activities while assigned to TMI-2 site Comments on licensee & NRC operations  
BERRY, W W Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/05/15 2pp
- 76290401 Provides summary of activities while assigned to TMI-2 site Comments on licensee & NRC operations  
ILLIAP, W J Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/05/15 2pp

# DOCKETED ITEMS

105

- 7906200022 Discusses 790401 telcons re potential for hydrogen explosions in environ of high humidity Info partially withheld home telephone number (ref FOIA Exemption 6)  
SCHIERLING, H Accident Analysis Branch 79/05/16 1p
- 7906200280 Notification of 790518 meeting w/NRL & BNL in Bethesda, MD to discuss further work related to shield tank neutron damage  
SHAIDER, R P Systematic Evaluation Programs Branch (Pre 790625)  
79/05/16 2pp
- 7906280227 Discusses hydrologic criteria for proposed interim solid waste storage area  
COLLINS, J T Effluent Treatment Systems Branch 79/05/16 1p
- 7906290379 Provides summary of activities while assigned to TMI-2 site Comments re licensee & IE/NRC operations  
ZAVADOSKI, R W Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/05/16 2pp
- 7906290404 Provides summary of activities while assigned to TMI-2 site Comments on NRC operations  
JAPE, F Region 2, Atlanta, Office of the Director 79/05/16 2pp
- 7906130500 Forwards TMI activities inventory forms re security items  
BRADY, R J Division of Security 79/04/17 7pp
- 7906210160 Discusses failure of health physics personnel to monitor use of special operating procedure 7-93 reactor bldg sump level measurement Area activity levels elevated  
MCGAUGHY, R W Region 1, Philadelphia, Office of the Director 79/05/17 1p
- 7906220150 Discusses conducting operation in accordance w/licensee memos & directives rather than special procedures  
MCGAUGHY, R W Office of Inspection & Enforcement 79/05/17 3pp
- 7906220182 Summary of 790511 & 15 meeting w/NRC & General Public Utilis to discuss design criteria layout & plot plan  
COSTICHIRIS, G H Gilbert Associates, Inc 79/05/17 bogers.r
- 7906220304 Discusses shift operation of NRC mobile lab Forwards lab schedule & list of personnel qualified to operate lab  
KOTTAN, J J Region 1, Philadelphia, Office of the Director 79/05/17 3pp
- 7906260310 Discusses resolved issues re alternate decay heat removal sys during 790516-17 site visit Total sys analyzed by Westinghouse Penetration study being prepared  
LIPINSKI, R Division of Systems Safety 79/05/17 2pp
- 7906270065 Forwards 790514 inspector findings re changes to plant procedures resulting from NRC 790507 order Procedures of order & operator understanding deemed adequate  
MOSELEY, N C Office of Inspection & Enforcement 79/05/17 1p
- 7906270068 Confirms procedural changes resulting from NRC 790507 order & operator understanding of changes  
JAPE, F Region 2, Atlanta, Office of the Director 79/05/14 1p
- 7906270187 Notification of 790521 meeting w/Exxon to discuss transient & small break analysis in C-E & Westinghouse plants containing Exxon fuel Distribution list encl  
KANE, W F Standardization Branch 79/05/17 2pp
- 7906270190 Requests receipt of all TMI-related documents generated by Ofc of Nuclear Regulatory Research All TMI documents will be forwarded to FOIA ofc  
SCRINGOINS, R M Administrative and Resource Control Staff 79/05/17 1p
- 7906280149 Recommends heating coils not be installed in filter tracks serving auxiliary & feed bldgs  
MCCONNELL, J F GPU Service Corp 79/05/17 3pp
- 7906280238 Suggests experiments to measure radioactive levels of contaminated water Results of experiments will facilitate selection of processes to clean up water  
BROOKSBANK, R E GPU Service Corp 79/05/17 1p
- 7906010213 Forwards "B&W 177 Fuel Assembly Owners' Group Asymmetric LOCA Loads Evaluation Program, Phase 2" & "B&W 177 Owners' Group Rept for Asymmetric LOCA Loads Evaluation, Phase 2"  
HERBEIN, J O Metropolitan Edison Co. 79/05/18 1p
- 7906010218 "B&W 177 Fuel Assembly Owners' Group Asymmetric LOCA Loads Evaluations Program, Phase 2," dtd 790410  
Metropolitan Edison Co 79/04/10 9pp
- 7906010229 "B&W 177-Fuel Assembly Owners' Group Assumptions, Methodology & Acceptance Criteria Rept for Asymmetric LOCA Loads Evaluation, Phase 2"  
Metropolitan Edison Co BAW-153B 79/04/30 37pp
- 7906200499 Discusses shift operation of NRC mobile lab Forwards RW McGaughy 790518 draft memo to reactor operations inspectors assigned to TMI control room watch  
KOTTAN, J J Region 1, Philadelphia, Office of the Director 79/05/18 6pp
- 7906210239 Discusses insp of mine safety equipment prior to return B Weiss requests insp for contamination  
MCGAUGHY, R W Region 1, Philadelphia, Office of the Director 79/05/18 1p
- 7906220132 Forwards util position re spent resin solidification for shipping & burial, in anticipation of new NRC requirement Three process vessels of EPICOR 2 will be designed  
MCGOEY, R General Public Utilities 79/05/18 1p
- 7906260079 Authorizes use of INEL personnel & equipment for TMI source term measurement project Forwards amended project brief, specifying no increase in funding  
ARSENAULT, F J Division of Safeguards, Fuel Cycle & Environmental Research 79/05/18 7pp
- 7906270063 Requests addl info re TMI safety-related equipment performance & exposure data, in support of ongoing qualification testing evaluation research program  
LEVINE, S Office of Nuclear Regulatory Research 79/05/18 2pp
- 7906270103 Submits daily digest for 790517  
ROSS, D F Division of Project Management 79/05/18 4pp
- 7906270142 Discusses results of preliminary review of data on BWR pressure relief valve failure rate  
TEDESCO, R L Assistant Director for Reactor Safety 79/05/18 2pp
- 7906280150 Recommends changes in plant operating conditions in order to reach further primary pressure level for long-term operation  
ELAM, B D GPU Service Corp 79/05/18 3pp
- 7906280154 Requests returning combustion turbine generators to normal economic dispatch Precautionary measures not needed due to installation of two emergency diesel generators  
ARNOLD, R C GPU Service Corp 79/05/18 1p
- 7906280236 Notifies of new criteria for design of process vessels for EPICOR 2 Solidification vessels will be mfg in anticipation of potential NRC requirement  
MCGOEY, R GPU Service Corp 79/05/18 1p
- 7906290410 Provides summary of activities while assigned to TMI-2 site  
GLENN, J E Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/05/18 1p
- 7906220097 Discusses DOT safety insp of vehicles transporting TMI radioactive waste  
KINNEHAN, J Region 1, Philadelphia, Office of the Director 79/05/19 1p
- 7906220103 Concurs w/790518 ltr suggesting relaxation of extra precautionary measures for area transmission sys  
VOLLNER, R H Division of Operating Reactors 79/05/19 1p
- 7906270040 Responds to 790518 ltr re extra precautionary measures for area transmission sys re TMI Concurs w/relaxation of measures  
VOLLNER, R H Assistant Director for Systems Engineering 79/05/19 1p
- 7906270043 Requests concurrence w/relaxation of extra precautionary measures taken to assure reliable power supply to TMI W/ encl 790503 RW Herts memo  
ARNOLD, R C GPU Service Corp 79/05/18 2pp
- 7906280132 Recommends addl changes to current RCS pressure reduction  
ELAM, B D GPU Service Corp 79/05/19 1p
- 7906290118 Notifies of agreement to loan govt automobiles to DOT inspectors  
KINNEHAN, J D Region 1, Philadelphia, Office of the Director 79/05/19 1p

## DOCKETED ITEMS

7906120009 Forwards requested info re NMS participation in TMI incident  
CUNNINGHAM, R E Division of Fuel Cycle & Material Safety  
79/05/21 12pp

7906130388 Forwards personal record of TMI-related activities for 790328-0401, in response to H Denton 790424 memo  
MAZETIS, O R Reactor Systems Branch 79/05/21 10pp

7906210002 Forwards instructions for transcribing TMI interviews & miscellaneous info for investigation procedures  
OBSOBN, A, MARTIN, B Region 1, Philadelphia, Office of the Director  
79/05/21 11pp

7906270156 Submits daily digest for 790521  
ROSS, D F Division of Project Management 79/05/21 3pp

7906290376 Provides requested summary of activities while assigned to TMI-2 site Comments on licensee & NRC operations  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/21 2pp

7906210164 Forwards min environ survey team routine schedule Routine surveys will be made only on day shift, beginning 790526  
STOHR, J P Region 1, Philadelphia, Office of the Director  
79/05/22 2pp

7906210167 Discusses off-hour environ surveys w/reduced manpower Environ survey teams available during off-hour shifts on callout basis only  
STOHR, J P Region 1, Philadelphia, Office of the Director  
79/05/22 3pp

7906210176 Requests six beeper/pagers needed to implement reduced manpower phase & ensure full coverage  
STOHR, J P Region 1, Philadelphia, Office of the Director  
79/05/22 1p

7906220205 Forwards latest readings on equipment hatch & containment dome Requests evaluation of data  
COLLINS, J T Effluent Treatment Systems Branch 79/05/22 4pp

7906260090 Forwards update of preliminary annotated sequence of events of 790328 incident  
MOSELEY, N C Region 1, Philadelphia, Office of the Director  
79/05/22 40pp

7906270071 Discusses encl 1E memo re surveillance test procedures for auxiliary or emergency feedwater test & actions resulting from TMI incident  
ROSS, D F Division of Project Management 79/05/22 2pp

--7906270072 Discusses isolation of auxiliary or emergency feedwater during test Requests confirmation by 790530 re test procedures of PWRs w/redundant auxiliary or emergency feedwater sys  
MOSELEY, N C Division of Reactor Operations Inspections  
79/05/19 1p

--7906270075 Discusses tentative ACRB schedules & interests thru June 1979 full committee meeting  
CROCKER, L P Division of Project Management 79/05/21 3pp

7906200397 Summarizes suit by City of Lancaster, PA seeking injunction against const of water decontamination facility & dumping Info partially withheld litigation options (ref FOIA Exemption 5)  
EILPERIN, B F Office of the General Counsel 79/05/23 3pp

7906210181 Describes continuing manpower needs for TMI Environ Group Environ survey coordinator, environ surveyor & survey assistant required  
STOHR, J P Region 1, Philadelphia, Office of the Director  
79/05/23 2pp

7906220062 Notifies of form for repts of analytical data for HPR & AMI-5 samples, Activities of radionuclides identified on different filters will be reported  
PORTER, S Porter-Gertz Consultants, Inc 79/05/23 3pp

7906220085 Recommends purchase of automatic TLD sys for environ & personnel dosimetry at TMI  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/23 4pp

7906220195 Forwards items for discussion during ASME radwaste course  
COLLINS, J T Effluent Treatment Systems Branch 79/05/23 2pp

7906260324 Discusses containment in-leakage rate Average pressure decay is .084 per day  
KERRIGAN, J Office of Nuclear Reactor Regulation 79/05/23 2pp

7906270139 Forwards completed TMI activities inventory for both completed & ongoing Ofc of Nuclear Regulatory Research-related TMI actions  
SCROGGINS, R M Administrative and Resource Control Staff  
79/05/23 68pp

7906280155 Forwards Revision 2 of procedure 2-63, solid plant operations Revision reflects current plant operation  
BOUCKER, P GPU Service Corp 79/05/23 14pp

7906280157 Forwards summary of 790516 meeting w/NRC & govt officials in Hershey, PA re discharge of contaminated water into Susquehanna River  
ESTEVES, R M GPU Service Corp 79/05/23 1p

7906280158 Forwards liquid release info 790523-30  
MCGOEY, R J GPU Service Corp 79/05/23 2pp

7906040231 Notifies of discharge of 7,400 gallons of water on 790514 & 7,100 gallons of water on 790515 Water released to influent of mechanical draft cooling tower discharge, bypassing waste treatment sys  
TROFFER, Q J Metropolitan Edison Co 79/05/24 2pp

7906060187 List of officials to contact re TMI Info partially withheld home telephone numbers (ref FOIA Exemption 6)  
\* Commission 79/05/24 1p

7906210192 Summary of 790521 meeting w/PA Bureau of Water Quality Agenda & TMI radiological environ monitoring program organizational chart encl  
PORTER, S W Metropolitan Edison Co 79/05/24 3pp

7906210196 Summary of 790521 meeting w/EPA to discuss TMI environ monitoring data, as requested by President's Commission  
PORTER, S W Metropolitan Edison Co 79/05/24 1p

7906220092 Forwards WE Wallace ltr re chemical explosive hazard at TMI Info partially withheld address and telephone numbers (ref FOIA Exemption 6)  
JONES, C L Pennsylvania, State of 79/05/24 3pp

7906060203 Forwards names to be added to 790413 list for radiation work permit training Info partially withheld Social Security numbers (ref FOIA Exemption 6)  
SMITH, Q H Office of Inspection & Enforcement 79/05/23 1p

7906120002 Forwards recommendations for possible changes to nuclear power plants in light of TMI incident  
KNIGHTON, Q W Division of Operating Reactors 79/05/23 7pp

7906200410 Discusses whole body count of exposed individual Skin dose provided for beta & gamma radiation Info partially withheld name & social security number (ref FOIA Exemption 6)  
SLOBODIEN, M J Region 1, Philadelphia, Office of the Director  
79/05/25 1p

7906210033 Provides info re activities while at TMI-2, for 790407-20 Many tasks could be performed by less qualified or experienced personnel  
EVERETT, R J Region 4, Dallas, Office of the Director 79/05/25 1p

7906210172 Forwards projected TMI liquid release info for 790523-30  
COLLINS, J T Effluent Treatment Systems Branch 79/05/25 2pp

7906210241 Discusses manning of IE Resident Ofc at TMI-2 during nonroutine hours  
KEIMIO, R R Region 1, Philadelphia, Office of the Director  
79/05/25 4pp

7906220287 Informs 790524 telcons re Norton Landfill Best source of info is D Sly of NRC Environ studies by Brown Univ students vary greatly from NRC data  
STOHR, J P Region 1, Philadelphia, Office of the Director  
79/05/25 2pp

7906270015 Submits daily digest for 790525 Forwards order re TMI records.  
ROSS, D F Division of Project Management 79/05/25 2pp

--7906270017 Orders preservation of all potential sources of data related to TMI incident.  
CHILK, S J Docketing & Services Branch 79/05/22 3pp



# DOCKETED ITEMS

107

7906290393 Provides summary of activities while assigned to TMI-2 site comments on licensee & NRC operations  
FRIEDMAN, L Region 1, Philadelphia, Office of the Director  
79/05/25 2pp

7906290416 Provides summary of activities while assigned to TMI-2 site performed environ surveys  
STEARNS, C F Region 1, Philadelphia, Office of the Director  
79/05/25 1p

7906270161 Forwards NRC 790525 statement re use of EPICORE-IT sys at TMI Directs util not operate sys w/contaminated water stream  
VOLLMER, R H Assistant Director for Systems Engineering 79/05/26 1p

--7906270165 Directs NRC to prepare environ assessment re proposals to decontaminate & dispose of contaminated waste water  
Pending review, licensee should not operate EPICORE-II Sys  
CHILK, S J Office of the Secretary of the Commission 79/05/17 2pp

7906270134 Provides guidance re priority in notifying individuals in case of significant gaseous or liquid release Info partially withheld home telephone numbers (ref FOIA Exemption 6)  
STOHR, J P Office of Inspection & Enforcement 79/05/26 4pp

7906070157 Recommends monitoring of TMI-2 equipment to measure effects of abnormal environ Info would be invaluable in equipment qualification effort  
CHIRAMAL, M Plant Systems Branch 79/05/29 1p

7906210115 Forwards repts on oxygen & hydrogen production & recombination re flammability & detonation limits in containment  
VELHER, C N Assistant Director for Advanced Reactor Safety Research 79/05/29 1p

--7906210121 Responds to NRC info request re flammability & detonation limits for hydrogen & oxygen steam mixtures at elevated temps & pressures  
RIB, L N Assistant Director for Advanced Reactor Safety Research  
LARKINS, J T Experimental Gas-Cooled Reactor Safety Research Branch 79/05/25 3pp

--7906210125 Responds to NRC info request re potential for oxygen accumulation in reactor vessel during TMI-2 accident  
RIB, L N Assistant Director for Advanced Reactor Safety Research 79/05/25 2pp

--7906210139 "Evaluation of Radiolysis Associated w/TMI-2 Incident"  
CONTINE, J C Knolls Atomic Power Laboratory KROMMENIDEX, D J, LOGAN, E Oak Ridge National Laboratory 79/05/31 10pp.

7906270169 Discusses ACRS TMI Subcommittee 790531-0601 meeting agenda re "Preliminary Discussion on Implications of TMI-2 for BWR"  
Forwards vignettes to be used in presentation  
HELTEMEB, C J Standardization Branch 79/05/29, 19pp

7906220078 Discusses radiation & contamination survey of Drager respirators & associated equipment No excessive direct radiation or transferable contamination found  
SLOBODIEN, M J Region 1, Philadelphia, Office of the Director  
79/05/30 1p

7906260270 Forwards procedure for adjusting reactor bldg sump water pressure gauge to suppl procedure-2-93 Column of water must not exist in instrumentation line during zero adjustment.  
MOORE, J P GPU Service Corp 79/05/30, 3pp

7906270110 Forwards 790522 memo & Apr 1979 monthly rept on TMI studies re nonradiological aquatic & water quality data for Susquehanna River  
HICKEY, C R Environmental Specialists Branch 79/05/30 1pp

--7906270112 Forwards Apr 1979 monthly progress rept of TMI aquatic study.  
NARDACCI, O A Ichthyological Associates, Inc. 79/04/30 1p

--7906270113 Monthly rept of TMI aquatic study for Apr 1979  
NARDACCI, O A Ichthyological Associates, Inc 79/04/30 22pp

7906180704 "Population Dose & Health Impact of Accident at TMI Nuclear Station: Preliminary Estimates Prepared by Ad Hoc Interagency Dose Assessment Group," for 790328-0407.  
NELSON, C Environmental Protection Agency, NELSON, M Health, Education & Welfare, Dept of ROSENSTEIN, M, HEW, Dept of, Food & Drug Administration, NUREG/CR-0558 79/05/31, 105pp Available at NTIS

7906200431 Submits outline of radiological investigation rept  
GIBSON, A Region 1, Philadelphia, Office of the Director  
79/05/31 1p

7906220162 Submits list of topics that Accident Analysis Branch recommends for inclusion in "lessons learned" activity  
HOUSTON, R W Accident Analysis Branch 79/05/31 3pp

7906220299 Discusses replacement of Metropolitan Edison dosimetrist at TMI  
SLOBODIEN, M J Region 1, Philadelphia, Office of the Director  
79/05/31 1p

7906260127 Summary of 790530 briefing in Washington, DC re TMI-2 incident response program & status of improvements at facility  
CHILK, S J Office of the Secretary of the Commission 79/05/31 1p

--7906260413 Summary of 790405 meeting w/ACRS in Washington, DC re scope & timing of ACRS annual rept on NRC safety research program  
CHILK, S J Office of the Secretary of the Commission 79/04/05 1p

7906290457 "I-131 Removal Efficiency Determination of Adsorbent Samples"  
SCOTTIE, C D, KOVACH, J L Nuclear Consulting Services, Inc  
79/05/31 6pp

7906070126 Requests meeting to identify engineering evaluations of TMI incident  
MATTSON, R J Division of Systems Safety 79/06/01 2pp

7906210187 Authorizes waiver of hands-on search for members of Congressional Subcommittee on Natural Resources & Environ during 790601 plant tour  
VOLLMER, R H Assistant Director for Systems Engineering 79/06/01 1p

7906220073 Agendas for technical working group & planning meetings re TMI-2, for 790428-0601  
\* Office of Nuclear Reactor Regulation 79/06/01 400pp

7906220157 Makes recommendations for reestablishing natural circulation at facility in event of loss of natural circulation Gives results of calculations performed  
HOLAHAN, G M Analysis Branch 79/06/01 5pp

7906220203 Forwards invoice from Radiation Mgt Corp for environ dosimetry & whole body counting for 790331-0430 Requests review  
HILLIARD, C L Division of Accounting 79/06/01 2pp

7906260086 Requests complete copies of TMI data collected to date by util Data Reduction & Mgt Group  
CORNELL, E K Office of the Executive Director for Operations  
79/06/01 1p

7906290244 Comments on proposed TMI radiation protection plan Licensee should provide organization chart to reflect change of command & commitment to ALARA program  
MURPHY, T D Division of Site Safety & Environmental Analysis  
79/C



## DOCKETED ITEMS

- 7906130405 Confirms security arrangements for East-West Towers due to round-the-clock manning of NRC operations ctr in support of activities at TMI  
THOMPSON, D Office of I & E Executive Officer for Operations Support 79/06/06 2pp
- 7906130446 Provides interim guidance for TMI investigators  
THOMPSON, D Office of Inspection & Enforcement 79/06/06 3pp
- 7906260496 Discusses lessons learned from TMI-2 incident re releases of iodine & hydrogen oxide from containment Elements more easily released than previously thought  
READ, J B Accident Analysis Branch 79/06/07 8pp
- 7906260455 Forwards "Supplementary Startup Rept "  
HERBEIN, J G Metropolitan Edison Co 79/06/11 1p
- 7906260458 "Supplementary Startup Rept "  
\* Metropolitan Edison Co 79/06/15 10pp
- 7906190452 Forwards update of commitments resulting from TMI incident, made by B&W on behalf of operating plant customers  
TAYLOR, J H Babcock & Wilcox Co 79/06/13 6pp
- 7906200623 Contract "Conduct of Special Inquiry Into TMI Incident," awarded to Rogovin, Stern & Hugel  
BICKWIT, L Division of Contracts FIN B-1560 79/06/13 40pp
- 7906260507 Forwards Sandia Lab 790508 ltr & encl re contingency vent-filter for TMI-2 reactor  
DISALVO, R Probabilistic Analysis Branch 79/06/13 1p
- 7906260510 Submits addl info to 790413 presentation re contingency vent-filter for TMI-2 reactor  
BENJAMIN, A S Sandia Laboratories 79/05/08 27pp
- 7906290003 Lists goals of TMI-2 investigation discussed 790413; establish facts surrounding incident & evaluate performance of licensee as basis for corrective action  
DAVIS, J O Office of Inspection & Enforcement 79/04/20 8pp
- 7906290004 Mod i. revising accounting & appropriation data to NRC-17-79-451 Contract number is hereafter changed to NRC-10-79-659  
BICKWIT, L Division of Contracts B-1560 79/06/20 1p
- 7906280003 Forwards input to 790606 request for info re TMI-2 activities  
LARKINS, J Program Coordination Branch 79/06/15 1p
- 7906280004 Advises of 790331 incoming calls at Incident Response Center  
BROWN, K M Division of Safeguards 79/06/15 1p
- 7906280005 Forwards input to 790606 request re TMI-2 activities  
MCGRATH, P E Probabilistic Analysis Branch 79/06/13 1p
- 7906280007 Submits 790401 record of action in determining requirements for emergency response action assuming core melt accident would occur  
BLOND, R M Probabilistic Analysis Branch 79/05/31 13pp
- 7906280009 Responds to 790515 request for addl info re TMI activities  
Discusses decay heat & fission product inventory, core melt analysis & containment venting conceptual design  
MCGRATH, P E Probabilistic Analysis Branch 79/05/21 3pp
- 7906280010 Responds to 790423 request re record of actions in TMI incident Advises no involvement  
EDISON, O E Probabilistic Analysis Branch 79/04/30 1p
- 7906280012 Responds to 790413 memo from LV Gossick re recording actions taken on TMI incident Submits questions raised re sys operations & backup/contingency evaluations  
BARANOWSKY, P W Probabilistic Analysis Branch 79/05/02 1p.
- 7906280014 Advises involvement w/TMI incident included meltdown analysis, natural circulation/debris bed cooling analysis & containment vent-filtering assessment  
CUNNINGHAM, M Probabilistic Analysis Branch 79/05/02 2pp
- 7906280018 Responds to 790608 memo re TMI-2 activities Involved as research project manager & coordinator of info between NRC personnel & external groups  
REED, P R Environmental Effects Research Branch 79/06/13 2pp
- 7906280019 Responds to 790608 memo re TMI-2 activities Naval Research Lab analyzing characteristics of activated charcoal INEL staffs mobile lab  
SOLBERG, D Division of Safeguards 79/06/08 1p
- 7906280021 Advises E Berdequez performed clerical duties 790430-0507  
MULGEN, R Division of Safeguards, Fuel Cycle & Environmental Research 79/06/14 1p
- 7906280022 Responds to 790614 memo re TMI-2 activities Submits description of clerical duties performed 790514-0521  
ROBERTSON, D D Assistant Director for Operations & Evaluations 79/06/14 1p
- 7906280035 Comments on Lessons Learned Task Force Item 13 protection of containment should not be inhibited by any "legal constraints" of DBA theology  
SPEIB, T Reactor Systems Branch 79/06/15 1p
- 7906270234 Forwards "Second Interim Rept on TMI-2 Accident "  
HERBEIN, J O Metropolitan Edison Co 79/06/18 1p
- 7906270235 "Second Interim Rept on TMI-2 Accident "  
\* Metropolitan Edison Co 79/06/15 98pp
- 7906280265 Summary of 790612 meeting w/EPRI, ECI & Ofc of Nuclear Reactor Regulation re actions now being taken by industry in response to TMI-2 incident  
TEDESCO, R L Assistant Director for Reactor Safety 79/06/18 1p
- 7906210012 Discusses need to determine adequacy of portable radiation survey instruments as indicator of gamma exposure rates due to ambient cloud of Xe-133 resulting from TMI  
ALLAN, J M Region 1, Philadelphia, Office of the Director 79/06/19 1p
- 7906220082 Discusses new personnel badging requirements for TMI  
Badge exchange will begin 790620  
SLOBODIEN, M J Region 1, Philadelphia, Office of the Director 79/06/19 1p
- 7906280077 Notifies info requested by 790502 ltr re adequacy of station electric distribution sys voltage will be provided by 790801  
HERBEIN, J O Metropolitan Edison Co 79/06/25 1p
- G Inspection reports, IE Bulletins & correspondence
- 7906130478 Forwards insp plan, IP-1, "Insp Requirements to Review Licensee Actions Taken in Response to Nuclear Incident at TMI " Plan to be implemented immediately in State of PA  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/11 7pp
- 7906290154 Responds to IE Bulletin 79-05A, Forwards info re review of operating procedures  
MATTIMOE, J J Sacramento Municipal Utility District 79/04/16 7pp
- 7906200334 Forwards IE Insp Repts 50-289/79-08 & 50-320/79-07 on 790319-23 & 26 No noncompliance noted.  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/20 2pp
- 7906200339 IE Insp Repts 50-289/79-08 & 50-320/79-07 on 790319-23 & 26 No noncompliance noted Major areas inspected previous insp findings, selected licensee events & licensee followup to prompt RO  
HAVERKAMP, D R, KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch, 79/04/19, 10pp
- 7906260041 Responds to IE Bulletin 79-06B Operating procedures have been reviewed to provide that automatic actions of engineered safety features will not be overridden  
\* Combustion Engineering, Inc 79/04/20 24pp.
- 7906290483 Responds to IE Bulletins 79-06 & 79-06A, Revision 1. Forwards info re TMI incident, Proposed design & Tech Spec changes will be submitted by 790514.  
CLAYTON, F L Alabama Power Co 79/04/24, 21pp.
- 7906290503 Responds to IE Bulletin 79-08, Forwards results of investigation re operational errors & sys misalignments identified during TMI incident.  
GILLELAND, J E Tennessee Valley Authority 79/04/24 14pp.

# DOCKETED ITEMS

109

7906290341 Responds to IE Bulletin 79-08 Forwards results of review of BHR sys designs & operational procedures  
PILANT, J M Nebraska Public Power District 79/04/25 4pp

7906270098 Requests clarification of requirement for "Verification of Operability" from IE Bulletin 79-06B  
WILLIAMS, F J Division of Project Management 79/04/27 1p

7906290493 Responds to IE Bulletin 79-08 Forwards info re review of TMI incident Existing line isolation not important to ECCS injection  
REED, C Commonwealth Edison Co 79/04/27 22pp

7906290125 Responds to IE Bulletin 79-08 re events relevant to BHRs identified during TMI incident  
CRANE, P A Pacific Gas & Electric Co 79/05/01 5pp

7906290132 Responds to IE Bulletin 79-05B Forwards info re procedures & methods for maintaining natural circulation  
MATTIMOE, J J Sacramento Municipal Utility District 79/05/02 4pp

7906260332 QC procedure QCP-M-012 for final acceptance insp  
\* CPU Service Corp 79/05/04 20pp

7906120169 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906270101 Urges more conservative 3-loop requirement by keeping only one reactor coolant pump in operation, IE Bulletin 79-06B  
WILLIAMS, F J Division of Project Management 79/05/07 1p

7906270032 Requests review of encl C-E 790420 response to IE Bulletin 79-06B re TMI-related matters  
ROSS, D F Division of Project Management 79/05/08 27pp

7906270140 Requests criteria for continued operation of charging pump per IE Bulletin 79-06B  
WILLIAMS, F J Division of Project Management 79/05/08 1p

7906270126 Recommends that NRC study potential use of nuclear instrumentation (source & intermediate) to determine existence of voids re IE Bulletin 79-06A, Revision 1  
WILLIAMS, F J Division of Project Management 79/05/09 1p

--7906270137 Requests establishing requirement for core thermocouples per IE Bulletin 79-06,  
WILLIAMS, F J Division of Project Management 79/05/07 1p

7906270131 Requests info re consideration given to possible pressure spikes in ice condenser containment plants per IE Bulletin 79-06A, Revision 1  
WILLIAMS, F J Division of Project Management 79/05/09 1p

7906200507 Forwards "Operation Plan for IE Resident Ofc at TMI-2"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 5pp

7906260119 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906270034 Forwards IE Region IV evaluation of licensee response to IE Bulletin 79-05B  
VARGA, S A Light Water Reactors Branch 4 79/05/11 1p

--7906270038 Evaluates licensee 790504 response to IE Bulletin 79-05B re revision of procedures for natural circulation & engineered safety features actuation  
MADSEN, C L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/05/10, 2pp

--7906270041 Forwards response to IE Bulletin 79-05B re revisions of procedures & training operation personnel on establishing & maintaining natural circulation  
TRIMBLE, D C Arkansas Power & Light Co. 79/05/04 1p

7906290146 Responds to IE Bulletin 79-05A Forwards info relevant to design of BHRs & events surrounding TMI incident  
STEWART, W P Florida Power Corp. 79/05/12 18pp.

7906260232 Notifies of licensee procedures for radwaste shipments  
STOHR, J P Region 1, Philadelphia, Office of the Director 79/05/15 1p

7906290355 Discusses licensee response to IE Bulletin 79-06A, Revision 1 Recommends mgt consider assessing current licensee operator understanding of TMI incident  
WILLIAMS, F J Division of Project Management 79/05/15 1p

7906200381 Discusses procedure for coordinating DOT safety insp of vehicles transporting TMI radwaste info partially withheld home telephone numbers (ref FOIA Exemption 4)  
STOHR, J P Region 1, Philadelphia, Office of the Director 79/05/16 2pp

7906270002 Forwards licensee response to IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident"  
VARGA, S A Light Water Reactors Branch 4 79/05/16 1p

--7906270005 Submits update to 790424 response to IE Bulletin 79-06A, Revision 1 re tripping of pressurizer water level bistables & resetting of containment isolation  
GODWIN, C Portland General Electric Co 79/05/04 2pp

7906260360 Notifies of IE procedures for handling Metropolitan Edison Co correspondence  
\* Office of Inspection & Enforcement 79/05/17 2pp

7906270025 Forwards licensee responses to IE Bulletin 79-06A  
VARGA, S A Light Water Reactors Branch 4 79/05/17 1p

--7906270029 Responds to IE Bulletin 79-06A, Revision 1 re revision of emergency procedures for coping w/transients & accidents  
WACHTER, L J Northern States Power Co 79/04/30 7pp

7906080087 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

7906200505 Discusses duties of reactor operations inspectors assigned to TMI control room watch Delineates requirements of operation plan  
MCQUAUGHY, R W Region 1, Philadelphia, Office of the Director 79/05/18 2pp

7906260367 Forwards draft IE circular clarification of requirements for procurement processing & distribution of radiopharmaceuticals for human use  
\* Office of Inspection & Enforcement 79/05/18 2pp

7906270120 Requests info re manual trip on low pressurizer level, as stated in item 4F of IE Bulletin 79-05B  
WILLIAMS, F J Division of Project Management 79/05/18 3pp

7906220141 Forwards modified "Schedule for Personnel Assignments, Regions II-IV" re IE Resident Ofc at TMI-2  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/29 5pp

7906260222 Reviews maint activities & equipment likely to have affected 790328 event  
FASANO, A N Region 1, Philadelphia, Office of the Director 79/05/31 8pp

7906270011 Lists IE bulletins issued since TMI incident which have been withheld due to lack of available Util resources  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/06/08 2pp

R Periodic operating reports & related correspondence

7906120003 Discusses long-term environ radiation monitoring at TMI & designates EPA as lead agency Forwards exposure estimates from DOE & Brookhaven Natl Labs.  
WATSON, J President of US & Executive Offices. 79/04/13 18pp

7906290006 Forwards "TMI Aquatic Study," monthly rpts for Jan, Feb & March 1979, received in response to requests for nonradiological aquatic & water quality data  
HICKEY, C R Environmental Specialists Branch 79/05/03 1p.

--7906290007 Forwards "TMI Aquatic Study," monthly rpts for Jan, Feb & Mar per NRC 790416 request Forwarding ltr from Ichthyological Associates dtd 790501 encl.  
MUDDE, J E Metropolitan Edison Co 79/04/16 2pp

--7906290008 "TMI Aquatic Study," monthly rept for Jan 1979 by Ichthyological Associates, Inc  
\* Metropolitan Edison Co. 79/01/31 14pp

## DOCKETED ITEMS

--7906290010 "TMI Aquatic Study," monthly rept for Feb 1979 by Ichthyological Associates, Inc  
\* Metropolitan Edison Co 79/02/28 17pp

--7906290011 "TMI Aquatic Study," monthly rept for Mar 1979 by Ichthyological Associates, Inc  
NARDACCI, G A Metropolitan Edison Co 79/03/31 21pp

7906260473 Update of TMI-2 calculations re 790423-26 damage to Zircaloy fuel rod cladding in core  
PICKLESIMER, M Division of Reactor Safety Research 79/03/04 14pp

7906200254 "TMI Dosimetry Project Rept for Data Collected 790331-0418"  
\* HEW, Dept of, Food & Drug Administration 79/03/07 28pp

7906260314 Forwards daily key word in context index from Data Reduction & Mgt Group  
WEISER, J L GPU Service Corp 79/03/16 2pp

7906260343 Forwards graph depicting containment in-leakage rate  
790402-0520  
KERRIOAN, S Commission 79/03/23 2pp

7906220121 Forwards preliminary soils data & soil boring logs  
WINTERHALTER, J Gilbert Associates, Inc 79/03/25 25pp

7906200429 "Status of TMI Offsite Emergency Radiological Environ Monitoring Program," 790303-30  
GERTZ, S M Porter-Gertz Consultants, Inc 79/03/30 75pp

S Reportable occurrences, LERs & related correspondence

7906220202 Submits summary of events 790328-790410 within Middletown Police Dept dealing w/incident at TMI  
MILLER, G M Middletown, PA 79/04/10 8pp

7906290026 Forwards noncompliance rept re pneumatic actuators & solenoid accessories which may not conform to specs  
Investigation under way to determine similar values  
KRAUSS, R W OH Betts Corp 79/04/11 4pp

7905040359 Forwards PNO-79-67A1, A2 & A3 per NRC 790401 ltr transmitting IE Bulletin 79-05  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/04/30 1p

7906220199 Unexecuted draft of notice of 790328 nuclear incident at TMI  
CHILK, S J Office of the Secretary of the Commission 79/05/02 10pp

7906060178 PNO-79-67AN (corrected) summary of info re nuclear incident as of 790314 Describes plant status & environ status  
PAULUS, R C, THOMPSON, D Office of Inspection & Enforcement 79/05/14 2pp

7906190531 Forwards "Interim Rept on TMI-2 Accident"  
HERBEIN, J O Metropolitan Edison Co 79/05/15 1p

--7906190535 "Interim Rept on TMI-2 Accident"  
\* Metropolitan Edison Co 79/05/15 200pp

7906060181 PNO-79-67AD summary of info re nuclear incident as of 790521. Describes plant status & environ status Highest incore temp reading was 301 F Leaks identified & are being corrected in Loop A  
PAULUS, R C, THOMPSON, D Office of Inspection & Enforcement 79/05/21 2pp

7906060197 PNO-79-67AP summary of info re nuclear incident as of 790522. Describes plant & environ status Investigation under way to determine if death of cows was caused by radiation  
FLACK, E D, CUNNINGHAM, L J, HIGGINBOTHAM, L Office of Inspection & Enforcement 79/05/22 2pp

7906050061 PNO-79-67AQ summary of info re nuclear incident as of 790529. Describes plant & environ status environ radiation levels consistent w/natural levels.  
PAULUS, R C, THOMPSON, D Office of Inspection & Enforcement 79/05/29 2pp

7906220153 PNO-79-67AR summary of info re nuclear incident as of 790604 Describes plant status & environ status. Average coolant temp: 157 F  
PAULUS, R C, THOMPSON, D Office of Inspection & Enforcement 79/06/04 2pp

7906270031 PNO-79-67AS summary of info re nuclear incident as of 790611 Describes plant & environ status Highest incore thermocouple reading is 280 F  
PAULUS, R C Office of Inspection & Enforcement 79/06/11 2pp

7906270027 PNO-79-67AT summary of info re nuclear incident as of 790618 Describes plant & environ status Highest incore thermocouple reading 273 F  
PAULUS, R C Office of Inspection & Enforcement 79/06/18 2pp

7906280043 Requests info re hydrogen explosion at TMI-2  
MILSTEAD, W C Division of Systems Safety 79/06/18 1p

7906280045 Comments on constructive changes to regulatory requirements for nuclear power plants knowledge of reactor vessel water level & gas bubble dispersion need addressing  
WENZINGER, E C Reactor Systems Standards Branch 79/06/18 1p

T Hearing transcripts on non-antitrust matters

7906070012 Forwards transcript of 790405, 06 & 09 closed meetings info partially withheld staff and scope of Commission sponsored investigation (ref FOIA Exemption 6)  
BICKHIT, L Office of the General Counsel 79/04/17 8pp

7906220161 Summary of 790417 meeting w/ACRS in Washington, DC re TMI Pp 335-466  
\* ACRS - Advisory Committee on Reactor Safeguards 79/04/17 133pp

7906070027 Forwards draft cover sheet explaining legal & factual background of TMI meeting transcripts info partially withheld draft cover sheet (ref FOIA Exemption 5)  
BICKHIT, L Office of the General Counsel 79/04/18 1p

7906110114 Transcript of 790517 public meeting in Washington, DC re briefing on facts of TMI operational sequence Pp 1-108  
Interim operational sequence of events as of 790508 encl  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/17 163pp

7906210014 Forwards site procedures for handling transcript files at TMI  
BINION, T Office of Inspector & Auditor 79/05/24 5pp

7906120076 Transcript of ACRS Ad Hoc Subcommittee on TMI-2 Accident Implications 790531 meeting in Washington, DC Pp 1-350  
CKRENT, D, CARBON, M W, ETHERINGTON, H ACRS - Advisory Committee on Reactor Safeguards 79/05/31 351pp

7906150224 Transcript of Ad Hoc Subcommittee on TMI-2 Accident Implications 790601 meeting in Washington, DC Pp 351-700  
Supporting documentation encl  
CKRENT, D, CARBON, M W, ETHERINGTON, H ACRS - Advisory Committee on Reactor Safeguards 79/06/01 400pp

7906150214 Transcripts of ACRS Subcommittee on TMI-2 790606 meeting in Middletown, PA Pp 1-192  
CARBON, M W, LAHROSKI, S, BENDER, M ACRS - Advisory Committee on Reactor Safeguards 79/06/06 193pp

7906150234 Transcript of ACRS Subcommittee on TMI-2 790607 meeting in Middletown, PA Pp 193-405  
CARBON, M W, LAHROSKI, S, BENDER, M ACRS - Advisory Committee on Reactor Safeguards 79/06/07 210pp

7906180575 Statement by WK Davis, vice-president of Natl Academy of Engineering, re TMI incident  
DAVIS, W K National Academy of Engineering 79/06/13 6pp

U Congressional/Executive Correspondence

7906060196 Forwards Resolution of Inquiry by Representative J Weaver directing NRC to provide Congress w/complete info on TMI incident. Weaver's press release re resolution encl  
KAMMERER, C Office of Congressional Affairs 79/04/02 3pp

7906260082 Forwards draft interim response to Congress re TMI incident  
KENNEKE, A Office of Policy Evaluations. 79/04/04 2pp

7906060144 Forwards TMI-related LERs & montly operating repts per 790405 telcon re Senator Hart 790403 ltr  
MIRAGLIA, F J Office of Nuclear Reactor Regulation 79/04/05 1p

7906060194 Forwards draft of JM Hendrie 790410 statement for Subcommittee on Nuclear Regulation of Senate Committee on Environ & Public Works Requests comments, w/o encl  
KAMMERER, C Office of Congressional Affairs 79/04/06 1p

# DOCKETED ITEMS

111

906150231 Transcript of 790410 hearing before Senate Subcommittee on Nuclear Regulation re TMI incident Pp 1-122  
HENDRIE, J M Commission HART, G, MOYNIHAN, D Senate, Environment & Public Works 79/04/10 124pp

906070003 Lists congressmen to be notified in case of unexpected TMI events Info partially withheld home telephone numbers (ref FOIA Exemption 6)  
KAMMERER, C Office of Congressional Affairs 79/04/11 2pp

906210260 Forwards issue brief 1879035 "Nuclear Power TMI Accident & its Investigation"  
DONNELLY, W H Library of Congress 79/04/26 1p

-7906210262 Issue brief 1879035, "Nuclear Power TMI Accident & its Investigation"  
DONNELLY, W H, KRAMER, D S Library of Congress 79/04/19 30pp

906130490 Forwards projected 1980 population distribution for 0-10 miles from TMI, in response to 790416 telcon request  
CUNNINGHAM, L J Division of Fuel Facility & Materials Safety 79/04/30 7pp

906280062 Discusses congressional task force created to investigate TMI-2 incident Hearings will address TMI, US nuclear policy & waste storage Press release encl  
KAMMERER, C Office of Congressional Affairs 79/05/04 3pp

906120010 Transcript of Task Force on TMI Accident hearing before Committee on Interior & Insular Affairs on 790509 in Washington, DC Pp 1-90  
WEAVER, CARR, MARKEY House of Rep, Interior & Insular Affairs 79/05/09 91pp

-7906120012 Transcript of task force on TMI accident hearing before Committee on Interior & Insular Affairs on morning of 790511 in Washington, DC Pp 1-216  
WEAVER, CARR, MARKEY House of Rep, Interior & Insular Affairs 79/05/11 217pp

-7906120013 Transcript of task force on TMI accident hearing before Committee on Interior & Insular Affairs on afternoon of 790511 in Washington, DC Pp 1-190  
WEAVER, CARR, MARRIOTT House of Rep, Interior & Insular Affairs 79/05/11 191pp

-7906120021 Transcript of task force on TMI accident hearing before Committee on Interior & Insular Affairs on 790515 in Washington, DC Pp 1-146  
WEAVER, CARR, MARKEY House of Rep, Interior & Insular Affairs 79/05/15 147pp

-7906120037 Transcript of ACRS Ad Hoc Subcommittee on TMI-2 Accident Implications 790601 meeting in Washington, DC Pp 351-700  
DKRENT, D, CARBON, M W, ETHERINGTON, H ACRS - Advisory Committee on Reactor Safeguards 79/06/01 350pp

7906260465 Forwards list of upcoming Congressional hearings & calendar of number assigned to TMI hearing  
KAMMERER, C Office of Congressional Affairs 79/05/14 8pp

7906260470 Discusses agenda of Udall committee investigation/hearings into TMI incident & nuclear policy issues  
KAMMERER, C Office of Congressional Affairs 79/05/16 3pp

7906260301 Summary of 790516 meeting w/NRC & govt officials in Hershey, PA to discuss discharge of contaminated water from plant into Susquehanna River  
WRIGHT, J L Pennsylvania, State of 79/05/17 4pp

7906210197 Responds to 790403 ltr re NRC actions following TMI-2 incident. Initial actions included review of possible generic problems.  
HENDRIE, J M Commission 79/05/18, 4pp

-7906210200 Forwards proposed response to G Hart 790518 ltr re state & local capabilities to cope w/civilian nuclear accident  
COLLINS, H E Office of State Programs 79/04/05 9pp

7906230131 Submits summary of info re C Michelson Jan 1978 rept, "Decay Heat Removal During Very Small Break LOCA for B&W 205 - Fuel Assembly PWR" Forwards related documents  
MATTSON, R, J Division of Systems Safety 79/05/24 7pp

-7906230133 Forwards C Michelson Jan 1978 summary of "Decay Heat Removal During Very Small Break LOCA for B&W 205-Fuel Assembly PWR"  
EISENHUT, D G Division of Operating Reactors, 79/04/17, 1p

--7906230148 Draft "Decay Heat Removal Problem Associated w/Recovery From Very Small Break LOCA for Combustion Engineering Sys 80 PWR"  
\* Babcock & Wilcox Co 77/05/31 37pp

7906060198 Notifies that transcripts of NRC discussion are not ready & will be sent when available  
KAMMERER, C Office of Congressional Affairs 79/05/25 1p

7906280138 Statement of RH Vollmer before House Subcommittee on Natural Resources & Environ  
VOLLMER, R H Assistant Director for Site Analysis 79/06/02 6pp

7906280140 Statement of RC Clusen before House Subcommittee on Natural Resources & Environ  
CLUSEN, R C Energy, Dept of 79/06/02 14pp

7906280141 Statement of EW Bretthauer before House Subcommittee on Science & Technology  
BRETTTHAUER, E Environmental Protection Agency 79/06/02 10pp

7906290097 Forwards names of witnesses & panelists for Subcommittee on Natural Resources & Environ 790602 meeting  
\* House of Rep, Science & Technology 79/06/02 3pp

7906290194 Testimony before Subcommittee on Natural Resources & Environ of House Science & Technology Committee on 790602  
W/supporting maps, charts & tables  
MURPHY, J E Metropolitan Edison Co 77/06/02 23pp

7906210175 Responds to encl 790525 ltr DOI is willing to cooperate w/NRC to evaluate impact of proposed discharge of treated radwaste wastewater from TMI on Chesapeake Bay wildlife  
ANDRUS, C D Interior, Dept of 79/06/15 2pp

7906220107 Responds to 790507 ltr re liquid releases from TMI No water from within TMI-2 containment has been released Release of low level liquid wastes is permitted  
\* Office of Inspection & Enforcement 79/06/19 2pp

DUCKET 50-321 EDWIN I HATCH NUCLEAR PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

7906050274 Forwards proposed amends to fire protection Tech Specs covering addl fire detection instrumentation & water suppression sys  
WHITHER, C F Georgia Power Co 79/05/29 13pp

J Insurance & indemnity information

7906190307 Forwards Endorsements 40 & 41 to ANI Policy MF-78  
DUCK, J R Marsh & McLennan, M & M Nuclear Consultants, Inc Div 79/06/12 3pp

P Operating license stage documents & correspondence

7906040004 Forwards "Nonroutine Radiological Environ Operating Rept, Anomalous Measurement Rept"  
MANRY, M Georgia Power Co 79/03/28 1p

--7906040010 "Nonroutine Radiological Environ Operating Rept, Anomalous Measurement Rept" Corrects errors contained in previously submitted rept  
\* Georgia Power Co 79/03/26 3pp

7906080246 Forwards addl info re trip setpoints, time delay & alternate power supply, requested at 790110 NRC meeting of NRC & util in Bethesda, MD.  
WHITHER, C F Georgia Power Co 79/06/04 5pp

7906080295 Submits requested info comparing plant design w/NRC-approved Browns Ferry design  
WHITHER, C F Georgia Power Co 79/06/04 2pp

Q Inspection reports, IE Bulletins & correspondence

7906070021 Forwards IE Bulletin 79-08, "Events Relevant to BHRs Identified During TMI Incident" Licensee action required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/04/14 2pp

7906050003 Ack receipt of IE Insp Repts 50-321/79-09 & 50-366/79-11  
No proprietary info  
STAFFA, R W Georgia Power Co 79/04/19 1p

## DOCKETED ITEMS

7906140081 Ack receipt of IE Insp Repts 50-321/79-10 & 50-366/79-12 on 790314-0316 No proprietary info  
STAFFA, R W Georgia Power Co 79/04/23 1p

Q Inspection reports, IE Bulletins & correspondence

--7906140085 Forwards IE Insp Repts 50-321/79-10 & 50-366/79-12 on 790314-0316 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/03 2pp

--7906140093 IE Insp Repts 50-321/79-10 & 50-366/79-12 on 790314-16 No noncompliance noted Major areas inspected IE circulars & bulletins, LERS & followup of previous insp findings  
HINKLEY, D G Region 2, Atlanta, Office of the Director  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/03 5pp

7906140436 Responds to IE Bulletin 79-07 Discusses computer programs used in stress analysis of safety-related piping  
STAFFA, R W Georgia Power Co 79/04/25 2pp

7906130141 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/02 1p

7906130459 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906110065 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/11 1p

7906200522 Ack receipt of 790410 & 0508 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/79-08 & 50-366/79-10  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/15 1p

--7906200527 Responds to NRC 790306 ltr re violations noted in IE Insp Repts 50-321/79-08 & 50-366/79-10 Corrective actions new policy re definition of operability has been established & test results will be reported  
STAFFA, R W Georgia Power Co 79/04/10 2pp

--7906200532 Respond to NRC 790424 telcon re violations noted in IE Insp Repts 50-321/79-08 & 50-366/79-10 Corrective actions Tech Specs re inoperability reporting will be followed & test acceptance criteria will be followed  
STAFFA, R W Georgia Power Co 79/05/08 1p

--7906200540 Forwards IE Insp Repts 50-321/79-08 & 50-366/79-10 on 781216-19, 790101-03 & 0129-0209 & notice of violation  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/03/16 2pp

44 Notice of violation from insp on 790216-19, 790101-03 & 209  
Region 2, Atlanta, Office of the Director 79/03/08 1p

insp Repts 50-321/79-08 & 50-366/79-10 on 781216-19, 0129-0209 Noncompliance noted failure to report core isolation cooling inoperable & failure to perform isolation flow coastdown test results  
Region 2, Atlanta, Office of the Director  
Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/08 4pp

7906080268 Forwards Amend 1 to 780803 inservice insp program, in response to 790528 request  
WHITMER, C F Georgia Power Co 79/06/06 1p

--7906080269 Amend 1 to 780803 inservice insp program  
Georgia Power Co 79/06/06 62pp

R Periodic operating reports & related correspondence

7906070377 Forwards "Nonroutine Radiological Environ Operating Rept, Anomalous Measurement Rept"  
MANRY, M Georgia Power Co 79/03/26 1p

7906130021 Forwards monthly operating rept for May 1979  
MANRY, M Georgia Power Co 79/06/06 1p

--7906130023 Monthly operating rept for May 1979  
STANCIL, R Georgia Power Co 79/06/02 6pp

S Reportable occurrences, LERS & related correspondence

7906040299 Forwards LER 79-030/03T-0  
MANRY, M Georgia Power Co 79/05/24 1p

--7906040304 LER 79-030/03T-0 on 790508 possibility exists for unnecessary trip of plant svc water pumps during LOCA Logic schemes will be modified to distinguish between loss of sys pressure & diesel test condition  
GREENE, T V Georgia Power Co 79/05/24 1p

7906140358 RO 50-321/79-36 on 790523 during review of Class IE equipment in drywell, Bechtel noted solenoid on sample isolation valve did not have qualification document for accident conditions No safety hazards  
MANRY, M Georgia Power Co 79/05/24 1p

7906060210 Forward LER 79-013/01X-1  
MANRY, M Georgia Power Co 79/05/25 1p

--7906060213 LER 79-013/01X-1 on 790131 scram received on intermediate range monitor Hi-Hi trip at notch 26 of rod 42-15 Caused by notches being withdrawn past point required to achieve criticality Procedures revised  
GREENE, T V Georgia Power Co 79/05/25 2pp

7906060221 Forwards LER 79-033/01T-0  
MANRY, M Georgia Power Co 78/05/25 1p

--7906060222 LER 79-033/01T-0 on 790518 RHR return valves C11-F019B & E11-F017B & RHR pump suction valves leaked during local leak rate testing Cause unknown Corrective maint will be performed to allow satisfactory leakage rate  
GREENE, T V Georgia Power Co 79/05/24 3pp

7906060215 Forward LER 79-032/01T-0  
MANRY, M Georgia Power Co 79/05/30 1p

--7906060218 LER 79-032/01T-0 on 790516 sprinkler hanger mods indicated seismic design deficiency for cable spreading room sprinkler Caused by lack of detailed seismic analysis Analysis & mods have begun  
GREENE, T V Georgia Power Co 79/05/30 4pp

7906140342 Forwards LER 79-036/01T-0  
MANRY, M Georgia Power Co 79/05/30 1p

--7906140551 LER 79-036/01T-0 on 790523 review of Class IE electrical equipment in drywell indicated that solenoid on reactor sample isolation valve B31-F019 was not documented as able to perform under accident condition New model ordered  
GREENE, T V Georgia Power Co 79/05/30 3pp

7906190324 Forwards LER 79-035/03L-0  
MANRY, M Georgia Power Co 79/06/07 1p

--7906190354 LER 79-035/03L-0 on 790521 diesel generator 1A found able to carry less than 50% of rated load Caused by improper alignment of synchronizer gear Gear realigned  
GREENE, T V Georgia Power Co 79/06/07 1p

7906190451 Forwards LER 79-032/01T-1  
MANRY, M Georgia Power Co 79/06/07 1p

--7906190461 LER 79-032/01T-1 on 790516 mods indicated seismic design deficiency for cable spreading room sprinkler sys. Caused by failure to perform detailed seismic analysis on designs  
GREENE, T V Georgia Power Co 79/06/07 2pp

7906210165 LER 79-034 has been voided  
MANRY, M Georgia Power Co 79/06/12 1p

7906220179 LER 79-034 has been voided  
MANRY, M Georgia Power Co 79/06/12 1p

7906130330 LER 79-016 has been voided  
Georgia Power Co 79/06/14 1p

7906290297 Forwards LER 79-037/01T-0  
MANRY, M Georgia Power Co 79/06/18 1p

# DOCKETED ITEMS

113

--7906290306 LER 79-037/01T-0 on 790612 GE review of Class IE drywell equipment per IE Bulletin 79-01 found incomplete documentation of limit switches on MSIV B21-F022 A,B,C & D Caused by changed requirements New switch ordered  
GREENE, T V Georgia Power Co 79/06/18 3pp

## DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

### A Application/construction stage documents & correspondence

7906200083 Notification of 790516-17 meeting w/util in Wading River, NY for assessment of plant vital areas & to discuss security program  
WILSON, J N Light Water Reactors Branch 4 79/05/03 2pp

7906190001 Responds to 790330 ltr requesting formal guidance on type of loose parts monitoring sys that would be acceptable to NRC  
Forwards draft Reg Guide 1.133  
VARGA, B A Light Water Reactors Branch 4 79/05/03 14pp

7906110421 Responds to NRC request for analysis re dry storage under optimum moderator conditions Dry storage under such conditions is feasible & k-eff will be less than 0.95 for all values of moderator density  
NOVARRO, J P Long Island Lighting Co 79/05/09 4pp

7906060285 Notifies that spray nozzles & spray nozzle attachment welds may not have been hydrostatically tested by invoking Code Case 1614 to ASME Section III Change will be incorporated into appropriate design specs  
NOVARRO, J P Long Island Lighting Co 79/05/23 1p

7906060290 Notifies of use of addl mats for component supports & alternate design requirements for bolted joints by invoking Code Case 1644-2 to ASME Section III Change will be incorporated into appropriate design specs  
NOVARRO, J P Long Island Lighting Co 79/05/29 1p

7906120218 Notifies that util has invoked Code Case N192 to ASME Section III permitting use of flexible metal hose in const of Class 1 & 2 piping Change to be incorporated into appropriate design specs & installation documentation  
NOVARRO, J P Long Island Lighting Co 79/05/29 1p

7906010201 Forwards 790515 rept, "Addl Info on Justification of Mark II Lead Plant Safety Relief Valve Load Definition" by S&W, in response to NRC 790427 request  
NOVARRO, J P Long Island Lighting Co 79/05/30 1p

--7906010203 "Addl Info on Justification of Mark II Lead Plant Safety Relief Valve Load Definition"  
• Stone & Webster, Inc 79/05/15 14pp

### C Adjudicatory correspondence

7903210425 Answers applicant 790205 request for summary disposition of certain contentions Asks that response time as to two admissible contentions, be held in abeyance pending SER issuance Certificate of Svc encl  
HOEFLING, R K Branch 4 79/02/02 5pp

7903210397 Forwards amend to NRC regulations for physical protection of nuclear power plants (10CFR73), effective 790228  
HOEFLING, R K Branch 4 79/03/07 6pp

7906040361 Responds to 790327 request Forwards documents on behalf of Buffalo County, NY, w/o encl  
HOEFLING, R K Branch 4 79/04/02 2pp

7906020223 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts"  
BORDENICK, B M Branch 4 79/04/26 1p

--7906020226 Responds to 781205 ltr re design deficiencies in support base plates NRC still waiting for S&W evaluation of both piping & electrical type supports Info will be evaluated as part of continuing safety review  
BORDENICK, B M Branch 4 79/01/15 1p

7906130140 Forwards info re provisions insuring safe plant design, spent fuel storage & disposal of radioactive waste, in response to 790403 ltr  
VABBALL, D B Assistant Director for Light Water Reactors 79/05/09 12pp

--7906130152 Opposes licensing of facility because of possibility of accident & lack of answers re storage & disposal of nuclear wastes.  
MONTANA-DURN, B Affiliation Unknown 79/04/03 2pp

### H General correspondence

7906070365 Responds to 790403 request for CAD rept EMD-78-110 discussed in 790401 NY Times Rept may be obtained at GAO Washington DC NY emergency response plan has concurrence  
HOEFLING, R K Branch 3 79/04/13 1p

### I Inspection reports, IE Bulletins & correspondence

7906180394 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts" No written response necessary  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/16 1p

7906110015 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906040169 Ack receipt of 790323 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-322/79-02  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/04/27 1p

--7906040176 Responds to NRC 790220 ltr re violation noted in IE Insp Rept 50-322/79-02 Corrective actions records of all welds previously heat treated have been reviewed & engineering evaluation initiated where rates have been exceeded  
HOEFFORD, A W Long Island Lighting Co 79/03/23 2pp

--7906040182 Forwards IE Insp Rept 50-322/79-02 on 790122-26 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/02/20 2pp

--7906040186 Notice of violation from Insp on 790122-26  
\* Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/02/20 1p

--7906040188 IE Insp Rept 50-322/79-02 on 790122-26 Noncompliance noted failure to control post weld heat treatment per applicable ASME III code requirements  
TOITH, A D, DURR, J P Region 1, Philadelphia, Office of the Director HCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/02/15 13pp

7906130163 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/03/02 1p

7906120166 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906260115 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

E  
-  
f



## DOCKETED ITEMS

- 7906150420 "Qualification Type Test Rept Limitorque Valve Actuators for Class IE Svc Outside Primary Containment "  
HESS, T. DENKOWSKI, W. FORMICA, C. Limitorque Corp 79/03/02 66pp
- 7906150422 "Rept of Seismic Test on SMC-04 Valve Control (Std) "  
\* Pacific Gas & Electric Co 79/03/30 72pp
- 7906150424 "Qualification Rept for Conductor Modules for AK Nuclear One Unit 2 "  
FEDERICK, W C Limitorque Corp IPS-409 79/03/09 37pp
- 7906190453 Submits addl info re environ qualification of Barton pressure & differential pressure transmitters  
CRANE, P A Pacific Gas & Electric Co 79/06/14 1p
- 7906200464 Forwards response to 790314 request for addl info re main steam line break inside containment W/proprietary & nonproprietary versions of "Equipment Qualification" & applications for withholding proprietary info  
CRANE, P A Pacific Gas & Electric Co 79/06/14 1p
- 7906200472 Application for withholding proprietary info from public disclosure Forwards proprietary & nonproprietary versions of Westinghouse rept, "Equipment Qualification "  
CRANE, P A Pacific Gas & Electric Co 79/06/14 2pp
- 7906200480 Nonproprietary version of "Equipment Qualification "  
\* Westinghouse Electric Corp 79/06/20 23pp
- 7906180521 Forwards changes to input parameters to correct logic error reported in Westinghouse App K ECCS model Change accounts for heating effect of zircaloy-water reaction  
CRANE, P A Pacific Gas & Electric Co 79/06/15 3pp
- G Adjudicatory correspondence  
-----
- 7906020063 Requests status of OL  
BROWN, J P Northern California Ecumenical Council 79/03/21 1p
- 7906020067 Requests alternate power sources & conservation measures in CA in lieu of issuing CP  
BROWN, J P Northern California Ecumenical Council 79/02/16 1p
- 7906180253 Requests halt to nuclear plant const  
\* Affiliation Unknown 79/04/02 1p
- 7906180259 Recommends postponement of OL issuance until earthquake safety factor is guaranteed  
BATES, T H, KAPLOFF, L, GAGH, M California, State of 79/04/05 3pp
- 7906180267 Forwards constituent ltr re facility const near geologic fault Requests any info dealing w/matter  
ANDREWS, M House of Rep 79/03/23 1p
- 7906180274 Expresses concern re reactor const near active geologic fault  
LENABURG, S D Affiliation Unknown 79/03/18 1p
- 7906180284 Opposes nuclear facility const  
PETERS, M Affiliation Unknown 79/04/02 1p
- 7906180293 Opposes const of facility near active geologic fault  
SILDER, R Affiliation Unknown 79/04/02 1p
- 7906180309 Requests facility const cease due to possible health hazards  
REYNOLDS, J, REYNOLDS, P Affiliation Unknown 79/03/31 1p
- 7906180317 Requests facility const cease  
WEBSTER Affiliation Unknown 79/04/02 1p
- 7906180328 Requests facility const cease due to radiation hazards.  
KAMERER, D J Affiliation Unknown 79/04/03 1p
- 7906180333 Expresses concern over const of facility  
MCCARTHY, K J, CAROTHERS, J Affiliation Unknown 79/04/02 2pp
- 7905140018 Board notification semiscale experiment 8-A7-6 Unanticipated results re cladding temp require further study to determine safety significance Certificate of Svc encl  
\* Hearings Division 79/04/05 34pp
- 7906070327 Motion by joint intervenors Scenic Shoreline Preservation Conference, San Luis Obispo Mothers for Peace, S Silver, Ecology Action Club & JJ Forster for withholding of CP Certificate of Svc encl  
FLEISCHAKER, D S Fleischaker, D S PHILLIPS, J R, KRISTOVICH, S Center for Law in the Public Interest 79/04/12 5pp
- 7906010059 Responds to 790331 ltr concerning unresolved questions about low level radiation & nuclear waste disposal Util will submit plans for increasing spent fuel pool storage capacity in near future  
VASSALLO, D B Assistant Director for Light Water Reactors 79/05/02 2pp
- 7906020118 Responds to ltr expressing opposition to plant operation because of proximity to active earthquake fault & problem of disposal of wastes Board is in process of preparing decision re plant licensing  
BOYD, R S Division of Project Management 79/05/04 2pp
- 7906010341 Request by joint intervenors that ASLB reopen evidentiary hearings to address Class 9 accidents & emergency planning In alternative, seeks directed certification on related questions Certificate of Svc encl  
FLEISCHAKER, D S Fleischaker, D S PHILLIPS, J R, KRISTOVICH, S Center for Law in the Public Interest 79/05/09 11pp
- 7906280013 Forwards attachments & errata sheet to joint intervenors 790509 request to reopen or, in alternative, request for directed certification for directed certification Certificate of Svc encl  
FLEISCHAKER, D S Fleischaker, D S 79/05/10 10pp
- 7906280015 Errata sheet to joint intervenors 790509 request to reopen or, in alternative, request for directed certification  
FLEISCHAKER, D S Fleischaker, D S 79/05/10 2pp
- 7906200238 Comments on Governor EO Brown 790504 ltr to JM Hendrie Request for extraordinary action of singling out plant for suspension of licensing proceedings is unsubstantiated  
BONNER, J F Pacific Gas & Electric Co 79/05/11 2pp
- 7906220491 Responds to 790425 & 26 ltrs re opposition to facility const near Hosgri fault No evidence generated in ASLB hearings for earthquakes at Hosgri greater than 7.5  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/14 2pp
- 7906260067 Defers ruling on reopening evidentiary hearings until NRC completes rept on effects of TMI on proceeding Other parties will be provided opportunity to respond to rept  
BOWERS, E S Atomic Safety and Licensing Board Panel 79/06/05 2pp
- H General correspondence  
-----
- 7906060039 Requests that earthquake potential be considered before granting CP  
GREEVER, R Affiliation Unknown 79/03/17 5pp
- 7906010297 Discusses reasons for delays in facility const completion, in response to 790328 ltr of concern Verification of ability of plant to withstand possible earthquake is main cause of delay  
DENTON, H R Office of Nuclear Reactor Regulation 79/04/20 2pp
- 7906010299 Requests info re delays in completion of const of facility Continued delays only preclude use of alternate energy sources to conserve oil  
WADEKAMPER, D Affiliation Unknown 79/03/28 1p
- 7906040101 Objects TH Bates 790405 ltr supporting postponement of OL issuance Supports development of nuclear power  
CASTALDO, V F Affiliation Unknown 79/04/26 1p.
- 7906040111 Requests OL be denied due to proximity to earthquake zone  
KLINE, J, WATERHOUSE, H, WATERHOUSE, E Affiliation Unknown 79/04/26 3pp
- 7906070401 Responds to 790328 ltr re potential for delays in issuance of OL decision, in order to satisfy antinuclear minority groups concerned re plant ability to withstand effect of earthquakes  
BOYD, R S Division of Project Management 79/04/27 2pp
- 7906070403 Comments on granting of OL operation of plant should not be further postponed to satisfy anti-nuclear minority  
MILLER, P C Affiliation Unknown 79/03/28 1p
- 7906150252 Requests that CA Public Utils Commission withhold issuance of "certificate of necessity" for plant until Santa Barbara County can devise emergency evacuation plan  
MCDERMOTT, D. Affiliation Unknown 79/05/01 1p



# DOCKETED ITEMS

115

79070308 Ack receipt of 790323 ltr re S Lenaburg correspondence  
Forwards info giving brief history & status of licensing  
process w/o encl  
KAMMERER, C Office of Congressional Affairs 79/09/02 1p

7905140329 Discusses potential for delays in issuance of decision on  
CL in order to satisfy antinuclear minority groups  
BOYD, R S Division of Project Management 79/05/04 2pp

7906180172 Responds to 790413 ltr re safety considerations involved in  
CL issuance  
VASSALLO, D B Assistant Director for Light Water Reactors  
79/05/10 2pp

7906190123 Responds to 790317 ltr re issuance of CP Forwards info re  
structural design, inflation allowances for decommissioning  
costs, waste storage, low level radiation effluents &  
transport of spent fuel  
BOYD, R S Division of Project Management 79/05/15 6pp

## J Insurance & indemnity information

7906270241 Forwards Endorsements 59 & 60 to NELIA Policy NF-173  
SEGER, R M Northeast Nuclear Energy Co (Northeast Utilities)  
79/06/21 3pp

## K Inspection reports, IE Bulletins & correspondence

7906120047 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem" No action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/07 1p

7906180479 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies" No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/10 1p

7906080241 Forwards IF Circular 79-08, "Attempted Extortion - Low  
Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/18 1p

7906130041 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device  
in Circuit Breakers for Engineered Safety Sys" Licensee  
action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/22 1p

7906180374 Forwards IE Bulletin 79-12, "Short Period Scram at BWR  
Facilities" No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/31 1p

## S Reportable occurrences, LERs & related correspondence

7905040359 Forwards PNO-79-67AI, AJ & AK per NRC 790401 ltr transmitting  
IE Bulletin 79-05  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/04/30 1p

--7905040360 PNO-79-67AI summary of info re nuclear incident as of  
790428, Describes plant & environ status  
\* Office of Inspection & Enforcement 79/04/28 2pp

7906180219 Forwards PNO-79-67AN  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/14 1p

7906180265 Forwards PNO-79-67AO  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/21 1p

7906180338 Forwards PNO-79-67AP  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/22 1p

7906180344 Forwards PNO-79-67AQ  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/30 1p

7906130383 Responds to 790501 ltr Details corrective actions for two  
items of noncompliance re bolting of unistrut saddle  
brackets & non-Class I conduit crossing over Class I  
equipment  
CRANE, P A Pacific Gas & Electric Co 79/06/04 3pp

## U Congressional/Executive Correspondence

7906080199 Forwards ltr from constituent containing Santa Barbara, CA  
Board of Supervisors resolution that NRC defer final action  
re license application until adequate safety checks have  
been completed  
LAGOMARSINO, R J House of Rep 79/04/24 2pp

7906290228 Responds to 790424 ltr forwarding J Schlossinger 790418 ltr  
re Santa Barbara, CA Board of Supervisors resolution urging  
NRC to defer final licensing action on facility until safety  
can be assured  
GOSSICK, L V Office of the Executive Director for Operations  
79/05/25 2pp

## DOCKET 90-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

### P Operating license stage documents & correspondence

7906050147 Summary of 790424 meeting w/uttl & GE in Bethesda, MD re  
resolution of questions on end-of-cycle recirculation  
pump trip feature Request for addl info encl  
HANNON, J N Operating Reactors Branch 3 (Pre 790625) 79/04/30  
4pp

7906070386 Forwards Amends 24 & 48 to Licenses DPR-71 & DPR-62,  
respectively, safety evaluation & notice of issuance &  
availability  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625)  
79/05/02 3pp

--7906070391 Amends 24 & 48 to Licenses DPR-71 & DPR-62, respectively,  
providing Tech Specs for protective instrumentation  
associated w/ATWS recirculation pump trip  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625)  
79/05/02 88pp

--7906070400 Safety evaluation supporting Amends 24 & 48 to Licenses  
DPR-71 & DPR-62, respectively  
\* Operating Reactors Branch 3 (Pre 790625) 79/05/02 10pp

--7906070404 Notice of issuance & availability of Amends 24 & 48 to  
Licenses DPR-71 & DPR-62, respectively  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625)  
79/05/02 2pp

7906250201 Notification of 790521 meeting w/uttl in Bethesda, MD to  
discuss status of seismic reanalysis  
HANNON, J N Operating Reactors Branch 3 (Pre 790625) 79/05/17  
1p

7906120190 Responds to NRC 790312 ltr re implementation schedule for  
mods required as result of Mark I program Vent header  
deflector is only major mod required Schedule encl  
UTLEY, E E Carolina Power & Light Co 79/05/21 4pp

7906010240 Requests written confirmation re review of recirculation  
pump trip mod  
UTLEY, E E Carolina Power & Light Co 79/05/29 1p

7906080263 Requests revisions to radiological effluent Tech Specs  
Requests implementation of Tech Specs after 791201  
UTLEY, E E Carolina Power & Light Co 79/05/31 67pp

7906120197 Forwards HQ Kreider affidavit requesting that computer  
listings for ADLPIPE-2, large & small versions, be withheld  
from public disclosure (ref 10CFR2 790)  
UTLEY, E E Carolina Power & Light Co 79/05/31 1p

--7906120144 Affidavit requesting computer listings for ADLPIPE-2, large  
small versions, be withheld from public disclosure (ref  
10CFR2 790)  
KREIDER, H O United Engineers & Constructors, Inc (subs of  
Raytheon Co) 79/05/23 3pp

7906080315 Notifies that control & instrument terminations nylon  
insulating sleeve did not pass environ testing by Engineers  
& Constructors. Justification info for continued operation  
unnecessary  
UTLEY, E E Carolina Power & Light Co 79/05/29 1p

7906080278 Discusses seismic analysis of safety-related piping stress  
verification completed for all Category 1 & 2 lines inside  
containment stress reanalysis of Category 3 & 4 lines to be  
completed by 790615  
FURR, B J Carolina Power & Light Co 79/06/04 10pp

## DOCKETED ITEMS

7906120393 Notifies of discovery that nylon insulating portions of compression-type termination lugs mfg by AMP, Inc had failed Investigation initiated & permanent solution will be implemented during next refueling outage  
UTLEY, E E Carolina Power & Light Co 79/04/06 2pp

7906200348 Discusses results of feedwater & control rod drive return line nozzle insp  
UTLEY, E E Carolina Power & Light Co 79/04/14 7pp

#### Q Inspection reports, IE Bulletins & correspondence

7906180013 Forwards IE Insp Repts 50-324/79-09 & 50-325/79-09 on 790226-0301 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/26 2pp

--7906180018 IE Insp Repts 50-324/79-09 & 50-325/79-09 on 790226-0301 No noncompliance noted Major areas inspected periodic refueling tests & preparation for refueling  
JULIAN, C, GRAHAM, H J Region 2, Atlanta, Office of the Director  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/23 6pp

7906200534 Forwards IE Insp Repts 50-324/79-11 & 50-325/79-11 on 790313-16 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/09 2pp

--7906200541 IE Insp Rept 50-324/79-11 & 50-325/79-11 on 790313-16 No noncompliance noted Major areas inspected refueling maint, fire protection mods, conformance w/Tech Spec operating limits, neutron source removal & IE bulletins & circulars  
RILEY, B W Region 2, Atlanta, Office of the Director  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/06 4pp

7906070050 Forwards IE Insp Repts 50-324/79-12 & 50-325/79-12 on 790318-22 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/10 2pp

--7906070058 IE Insp Repts 50-324/79-12 & 50-325/79-12 on 790318-22 No noncompliance noted Major areas inspected refueling/maint health physics program & radioactive waste mgmt program  
GIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
TROUP, G L Region 2, Atlanta, Office of the Director 79/04/09 6pp

7906250361 Forwards IE Insp Repts 50-324/79-13 & 50-325/79-13 on 790327-30 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/20 2pp

--7906250363 IE Insp Repts 50-324/79-13 & 50-325/79-13 on 790327-30 No noncompliance noted Major areas inspected fire protection & safe shutdown sys mods  
DANCE, H C, OULTS, J E, RILEY, B W Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/20 3pp

7906250367 Forwards IE Insp Repts 50-324/79-15 & 50-325/79-15 on 790402-05 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/20 2pp

--7906250370 IE Insp Repts 50-324/79-15 & 50-325/79-15 on 790402-05 No noncompliance noted Major areas inspected complex Tech Spec surveillance tests & pipe support & restraint sys  
MARTIN, R D, BROOKS, E H Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/19 3pp

7906020181 Responds to IE Bulletin 79-08 re events relevant to BWRs identified during TMI Investigative team has been established to review util's nuclear plant designs & operating procedures to ensure continued safety  
FURR, B J Carolina Power & Light Co 79/04/23 17pp

7906130134 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/02 1p

7906210094 Forwards affidavits for withholding info required in response to IE Bulletin 79-07, Requests that computer listings designated as Attachment 1 of 790424 ltr be withheld (ref 10CFR2 7901)  
UTLEY, E E Carolina Power & Light Co 79/05/04 8pp

7906230440 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906110059 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/11 1p

7906080146 Ack receipt of 790420 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/79-02 & 50-325/79-02  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/14 1p

--7906080151 Responds to NRC 790221 ltr re violations noted in IE Insp Repts 50-324/79-02 & 50-325/79-02 Corrective actions review of safety-related sys will be made & GA manual revised  
FURR, B J Carolina Power & Light Co 79/04/20 3pp

7906140491 Responds to IE Bulletin 79-08 re implications of TMI incident on BWRs No Tech Spec changes required  
FURR, B J Carolina Power & Light Co 79/05/15 1p

7906250300 Notification of 790516 meeting w/util's in Bethesda, MD to discuss status of seismic reanalysis per IE Bulletin 79-07  
HANNON, J Operating Reactors Branch 3 (Pre 790625) 79/05/15 1p

7906290719 Responds to IE Bulletin 79-09 No OE type AK-2 circuit breakers used in safety-related sys  
UTLEY, E E Carolina Power & Light Co 79/05/18 1p

7906230017 Responds to IE Bulletin 79-10 re operating requalification training programs W/ Table 1 containing info requested in Items 1-3  
UTLEY, E E Carolina Power & Light Co 79/05/24 3pp

7906040221 Forwards addl info in response to IE Bulletin 79-07 re seismic pipe stress analysis, as requested by NRC at 790321 meeting W/supporting documentation  
UTLEY, E E Carolina Power & Light Co 79/05/29 23pp

#### R Periodic operating reports & related correspondence

7906140444 Forwards monthly operating rept for May 1979  
BANKS, H R Carolina Power & Light Co 79/06/11 1p

--7906140449 Monthly operating rept for May 1979  
WILLIS, E Carolina Power & Light Co 79/06/04 18pp

#### S Reportable occurrences, LERs & related correspondence

7906150340 Forwards LER 79-006/03L-0  
FURR, B J Carolina Power & Light Co 79/02/27 1p

--7906150341 LER 79-006/03L-0 on 790131 while performing high drywell pressure functional check of core spray HPCI & LPCI A loop RHR logic failure alarm received Caused by blown fuse in P617  
TOLLISON, A C Carolina Power & Light Co 79/02/27 1p

7906040133 Forwards 14-day radiological environ event rept on 790308-09 event resulted from valve left open after tank transfer, causing release into reactor bldg through loose access cover Tank transfer procedure revised  
BANKS, H R Carolina Power & Light Co 79/05/22 4pp

7906140297 Confirms 790525 telcon w/EH Verdery re deficient nylon insulating sleeve reported per IE Bulletin 79-01, "Environment Qualification of Class IE Equipment." LER to be submitted within 14 days  
TOLLISON, A C Carolina Power & Light Co 79/05/29 1p

7906140351 Confirms 790525 telcon w/WT Cottle re hanger supports in main steam safety relief & HPCI sys not meeting requirements of IE Bulletin 79-07 re seismic stress analysis LER to be submitted within 14 days  
TOLLISON, A C Carolina Power & Light Co 79/05/29 1p.

7906140391 Confirms 790525 telcon w/NRC re immediately reportable event per IE Bulletin 79-01 re Class IE equipment inadequate nylon insulating sleeves may have been used LER will be submitted within 14 days  
TOLLISON, A C Carolina Power & Light Co 79/05/29 1p

# DOCKETED ITEMS

117

7906080316 Submits 14-day radiological environ event rept suppl  
Shipment of radwaste left site by sole-use vehicle on  
790503 w/radiation levels up to 20 millirems/h  
incident to be reviewed  
BANKS, H R Carolina Power & Light Co 79/06/01 2pp

7906070279 Forwards LER 79-036/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/04 1p

--7906070282 LER 79-036/03L-0 on 790507 while performing visual insp of  
inaccessible snubbers, six snubber failed Caused by low fluid  
level All snubbers disassembled, inspected & rebuilt  
TOLLISON, A C Carolina Power & Light Co 79/06/04 1p

7906070283 Forwards LER 79-027/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/04 1p

--7906070271 LER 79-027/03L-0 on 790507 while performing switch calibr.  
limit switches found out of tolerance Caused by incorrect  
initial adjustment Switches readjusted & checked  
TOLLISON, A C Carolina Power & Light Co 79/06/04 1p

7906080249 Forwards LER 79-026/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/05 1p

--7906080250 LER 79-026/03L-0 on 790507 analyzer 02 was 1-CAC-ATH-1259;2  
was reading upscale on 0-3T scale, when actual reading was  
1B 5% on 0-23% scale Caused by split rubber hose leading  
from air sample inlet fitting Tube repaired  
TOLLISON, A C Carolina Power & Light Co 79/06/04 1p

7906120422 Forwards LER 79-031/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/07 1p

--7906120424 LER 79-031/03L-0 on 790510 while performing leak rate test,  
discovered four MSIVs exceeded leakage rate Caused by  
cracks in stellite disks replaced Valves reassembled &  
tested satisfactorily  
TOLLISON, A C Carolina Power & Light Co 79/06/07 1p

7906110226 Forwards LER 79-028/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/08 1p

--7906110232 LER 79-028/03L-0 on 790510 south torus hatch was open during  
reactor startup for physics testing following refueling  
outage Caused by operating procedure deficiency Procedures  
to be revised to require visual insp  
TOLLISON, A C Carolina Power & Light Co 79/06/08 2pp

7906120382 Forwards LER 79-034/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/08 1p

--7906120388 LER 79-034/03L-0 on 790510 while performing PT 20 3, primary  
containment isolation valve local leak rate test containment  
isolation valves would not seat & hold pressure Caused by  
valve bushing wear, Valves disassembled & bushings replaced  
TOLLISON, A C Carolina Power & Light Co 79/06/08 1p

7906150177 Forwards LER 79-024/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/08 1p

--7906150183 LER 79-024/03L-0 on 790510 drywell equipment drain recorder  
was driving downscale & integrator was driving backward  
Caused by air trapped in transmitter bellows & sensing  
lines Bellows & lines vented  
TOLLISON, A C Carolina Power & Light Co 79/06/08 1p

7906180509 Forwards LER 79-033/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/13 1p

--7906180514 LER 79-033/03L-0 on 790518 HPCI turbine tripped on  
mechanical overspeed at 3,500 rpm Caused by spring adjusting  
screw being approx five turns out of position Set screw for  
securing spring adjusting screw was approx six turns out.  
TOLLISON, A C Carolina Power & Light Co 79/06/13 2pp

7906220370 Forwards LER 79-035/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/15 1p

--7906220375 LER 79-035/03L-0 on 790521 during startup from refueling  
outage, discovered that mod to rod lock monitor was neither  
approved nor installed Mod approved & installed Procedures  
being written to prevent recurrence  
TOLLISON, A C Carolina Power & Light Co 79/06/15 2pp

7906220404 Forwards LER 79-038/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/15 1p

--7906220409 LER 79-038/03L-0 on 790521 when diesel generator 3 speed was  
lowered to 60 hertz per second, engine "failed to start"  
alarm energized, making generator inoperable Caused by upward  
drift in airpox tachometer switches Switches recalibr  
TOLLISON, A C Carolina Power & Light Co 79/06/15 1p

7906220413 Forwards LER 79-037/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/15 1p

--7906220420 LER 79-037/03L-0 on 790519 control panel instrument  
2-CAC-ATH-1263-2 gave downscale reading & 2-CAC-ATH-1259-2  
was out of calibr Caused by being out of calibr Both  
instruments recalibr & returned to svc  
TOLLISON, A C Carolina Power & Light Co 79/06/15 1p

7906220398 Forwards LER 79-039/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/18 1p

--7906220400 LER 79-039/03L-0 on 790519 leak rate test on airlock not  
completed within 72-h Caused by administrative oversight  
Test completed satisfactorily  
TOLLISON, A C Carolina Power & Light Co 79/06/18 1p

7906270167 Forwards LER 79-023/01T-0  
FARR, B J Carolina Power & Light Co 79/06/22 1p

--7906270169 LER 79-023/01T-0 on 790608 failure of any electrical  
components in bypass circuitry could prevent isolation  
signal from closing containment isolation valves Wiring  
removed between override logic circuit & isolation valves  
TOLLISON, A C Carolina Power & Light Co 79/06/22 2pp

7906270199 Forwards LER 79-043/03L-0  
FARR, B J Carolina Power & Light Co 79/06/22 1p

--7906270201 LER 79-043/03L-0 on 790525 drywell floor drain integrator  
2016-FT-N013 discovered out of calibr Caused by water in  
transmitter Transmitter drained, calibr & returned to svc  
TOLLISON, A C Carolina Power & Light Co 79/06/22 1p

7906290356 Forwards LER 79-041/01T-0  
BANKS, H R Carolina Power & Light Co 79/06/26 1p

--7906290362 LER 79-041/01T-0 on 790612 during normal operation, reactor  
scrammed due to MSIV problem & after scram MSIV indications  
were de-energized Caused by power lead to dc solenoid of  
2821-F0220 terminating at ac solenoid Wiring corrected  
TOLLISON, A C Carolina Power & Light Co 79/06/26 2pp

DOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1  
P Operating license stage documents & correspondence

7906070386 Forwards Amends 24 & 48 to Licenses DPR-71 & DPR-62,  
respectively, safety evaluation & notice of issuance &  
availability  
JPPOLITO, T A Operation Reactors Branch 3 (Pre 790625)  
79/05/02 3pp

--

--

## DOCKETED ITEMS

--7906120164 Affidavit requesting computer listings for ADLPIPE-2, large & small versions, be withheld from public disclosure (ref 10CFR2 790)  
KREIDER, H G United Engineers & Constructors, Inc (subs of Raytheon Co ) 79/05/23 3pp

7906080315 Notifies that control & instrument terminations nylon insulating sleeve did not pass environ testing by Engineers & Contractors Justification info for continued operation unnecessary  
UTLEY, E E Carolina Power & Light Co 79/05/29 1p

7906080278 Discusses seismic analysis of safety-related piping Stress verification completed for all Category 1 & 2 lines inside containment Stress reanalysis of Category 3 & 4 lines to be completed by 790615  
FURR, B J Carolina Power & Light Co 79/06/04 10pp

7906120393 Notifies of discovery that nylon insulating portions of compression-type termination lugs mfg by AMP, Inc had failed Investigation initiated & permanent solution will be implemented during next refueling outage  
UTLEY, E E Carolina Power & Light Co 79/06/06 2pp

7906200348 Discusses results of feedwater & control rod drive return line nozzle insp  
UTLEY, E E Carolina Power & Light Co 79/06/14 7pp

#### Q Inspection reports, IE Bulletins & correspondence

7906180013 Forwards IE Insp Repts 50-324/79-09 & 50-325/79-09 on 790226-0301 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/26 2pp

--7906180018 IE Insp Repts 50-324/79-09 & 50-325/79-09 on 790226-0301 No noncompliance noted Major areas inspected periodic refueling tests & preparation for refueling  
JULIAN, C, GRAHAM, M J Region 2, Atlanta, Office of the Director  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/23 6pp

7906200534 Forwards IE Insp Repts 50-324/79-11 & 50-325/79-11 on 790313-16 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/09 2pp

--7906200541 IE Insp Rept 50-324/79-11 & 50-325/79-11 on 790313-16 No noncompliance noted Major areas inspected refueling maint, fire protection mods, conformance w/Tech Spec operating limits, neutron source removal & IE bulletins & circulars  
RILEY, B W Region 2, Atlanta, Office of the Director  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/06 4pp

7906070050 Forwards IE Insp Repts 50-324/79-12 & 50-325/79-12 on 790318-22 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/10 2pp

7906020181 Responds to IE Bulletin 79-08 re events relevant to BWRs identified during TMI Investigative team has been established to review util's nuclear plant designs & operating procedures to ensure continued safety  
FURR, B J Carolina Power & Light Co 79/04/23 17pp

7906130154 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/02 1p

7906210074 Forwards affidavits for withholding info required in response to IE Bulletin 79-07 Requests that computer listings designated as Attachment 1 of 790424 ltr be withheld (ref 10CFR2 790)  
UTLEY, E E Carolina Power & Light Co 79/05/04 8pp

7906250440 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906110059 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/11 1p

7906080146 Ack receipt of 790420 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/79-02 & 50-325/79-02  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/14 1p

--7906080151 Responds to NRC 790221 ltr re violations noted in IE Insp Repts 50-324/79-02 & 50-325/79-02 Corrective actions review of safety-related sys will be made & QA manual revised  
FURR, B J Carolina Power & Light Co 79/04/20 3pp

7906140491 Responds to IE Bulletin 79-08 re implications of TMI incident on BWRs No Tech Spec changes required  
FURR, B J Carolina Power & Light Co 79/05/15 1p

7906250300 Notification of 790516 meeting w/utills in Bethesda, MD to discuss status of seismic reanalysis per IE Bulletin 79-07  
HANNON, W Operating Reactors Branch 3 (Pre 790625) 79/05/15 1p

7906290719 Responds to IE Bulletin 79-09 No GE type AK-2 circuit breakers used in safety-related sys  
UTLEY, E E Carolina Power & Light Co 79/05/18 1p

7906230017 Responds to IE Bulletin 79-10 re operating requalification training programs W/Table 1 containing info requested in Items 1-5  
UTLEY, E E Carolina Power & Light Co 79/05/24 3pp

7906040221 Forwards addl info in response to IE Bulletin 79-07 re seismic pipe stress analysis, as requested by NRC at 790521 meeting W/supporting documentation  
UTLEY, E E Carolina Power & Light Co 79/05/29 23pp

#### R Periodic operating reports & related correspondence

7906140444 Forwards monthly operating rept for May 1979  
BANKS, H R Carolina Power & Light Co 79/06/11 1p

--7906140449 Monthly operating rept for May 1979  
WILLIS, E Carolina Power & Light Co 79/06/04 18pp

#### S Reportable occurrences, LERs & related correspondence

7906040153 Forwards 14-day radiological environ event rept on 790508-09 event resulted from valve left open after tank transfer, causing release into reactor bldg through loose access cover Tank transfer procedure revised  
BANKS, H R Carolina Power & Light Co 79/05/22 4pp

7906050239 Forwards LER 79-024/03L-0.  
BANKS, H R Carolina Power & Light Co 79/05/29 1p

--7906050262 LER 79-024/03L-0 on 790430 while performing chlorine intrusion monitor calibr & functional check, i-CDD-CURS-1 would not provide alarm function Caused by break in contact wiper assembly from mechanical wear  
TOLLISON, A C Carolina Power & Light Co 79/05/29 1p

# DOCKETED ITEMS

119

7906140297 Confirms 790525 telcon w/EH Verdery re deficient nylon insulating sleeve reported per IE Bulletin 79-01, "Environ Qualification of Class IE Equipment" LER to be submitted within 14 days  
TOLLISON, A C Carolina Power & Light Co 79/05/29 1p

7906140351 Confirms 790525 telcon w/WT Cottle re hanger supports in main steam safety relief & HPCI sys not meeting requirements of IE Bulletin 79-07 re seismic stress analysis LER to be submitted within 14 days  
TOLLISON, A C Carolina Power & Light Co 79/05/29 1p

7906140391 Confirms 790525 telcon w/NRC re immediately reportable event per IE Bulletin 79-01 re Class IC equipment inadequate nylon insulating sleeves may have been used LER will be submitted within 14 days  
TOLLISON, A C Carolina Power & Light Co 79/05/29 1p

7906050305 Forwards LER 79-028/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/01 1p

--7906050308 LER 79-028/03L-0 on 790504 during reactor startup, operator had neither "full in" nor "full out" indications on rod 22-47 "Out" indication now works & no problem found Rod can not presently be driven in to check "in" indication  
TOLLISON, A C Carolina Power & Light Co 79/06/01 1p

7906050328 Forwards LER 79-027/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/01 1p

--7906050332 LER 79-027/03L-0 on 790503 reactor core isolation cooling inboard steam isolation valve 1-EB1-F007 failed to open Cause undetermined Valve was cleaned, stroked & returned to operation  
TOLLISON, A C Carolina Power & Light Co 79/06/01 1p

7906080316 Submits 14-day radiological environ event rept suppl Shipment of radwaste left site by sole-use vehicle on 790503, w/radiation levels up to 20 millirems/h Incident to be reviewed  
BANKS, H R Carolina Power & Light Co 79/06/01 2pp

7906110176 Forwards LER 79-040/01T-0  
BANKS, H R Carolina Power & Light Co 79/06/08 1p

--7906110188 LER 79-040/01T-0 on 790525 during reanalysis of safety-related piping sys, 88 hanger supports did not have required seismic capacity Some 48 hangers supports have been strengthened to required capacity Further rept to follow  
TOLLISON, A C Carolina Power & Light Co 79/06/08 2pp

7906110189 Forwards LER 79-034/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/08 1p

--7906110192 LER 79-034/03L-0 on 790510 drywell equipment drain recorder was driving downscale & integrator was inoperative during performance of normal operator surveillance on control panel. Caused by motor drive amplifier transistor failure  
TOLLISON, A C Carolina Power & Light Co 79/06/08 1p

7906150167 Forwards LER 79-030/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/08 1p

--7906150174 LER 79-030/03L-0 on 790508 while returning main steam line flow switch back to svc, switch indication pegged high, indicating nonexistent excessive steam flow Caused by plugged line Line reopened & instrument returned to svc  
TOLLISON, A C Carolina Power & Light Co 79/06/08 2pp

7906150197 Forwards LER 79-031/03L-0  
BANKS, H R Consumers Power Co 79/06/08 1p.

--7906150201 LER 79-031/03L-0 on 790512 while performing normal surveillance, oxygen level in drywell found greater than 4% Caused by CAC-ATH-1259 out of calibr Instruments recalibr & returned to svc.  
TOLLISON, A C Carolina Power & Light Co 79/06/08 1p

7906150237 Forwards LER 79-041/01T-0  
BANKS, H R Carolina Power & Light Co 79/06/08 1p

--7906150241 LER 79-041/01T-0 on 790525 certain nylon insulation sleeve portions of compression type termination lugs did not meet environ qualification tests Each drywell termination will be checked for deterioration & safety assurance  
TOLLISON, A C Carolina Power & Light Co 79/06/08 2pp

7906150245 Forwards LER 79-033/03L-0.  
BANKS, H R Carolina Power & Light Co. 79/06/08 1p.

--7906150250 LER 79-033/03L-0 on 790513 unable to perform daily surveillance to verify that power ratio & peaking factor do not exceed specified values Caused by computer analog scanning sys Sys calibr & returned to svc  
TOLLISON, A C Carolina Power & Light Co 79/06/08 3pp

7906140312 Forwards LER 79-037/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/12 1p

--7906140314 LER 79-037/03L-0 on 790515 average power range monitor A upscale rod block alarm out of spec high Caused by instrument drift Instrument setpoint lowered  
TOLLISON, A C Carolina Power & Light Co 79/06/12 2pp

7906140527 Forwards LER 79-032/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/12 1p.

--7906140533 LER 79-032/03L-0 on 790514 while performing Penetrant Test 10 1 1a, reactor core isolation cooling component test, IE 51-F045 steam supply did not work Caused by motor burning up for unknown reason  
TOLLISON, A C Carolina Power & Light Co 79/06/12 2pp

7906200366 Forwards LER 79-035/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/15 1p

--7906200367 LER 79-035/03L-0 on 790517 coolant sample line isolation valves would not close Caused by solenoids stuck in open position & control switches of sample station shorted Solenoids were cleaned & returned to svc  
TOLLISON, A C Carolina Power & Light Co 79/06/15 2pp

7906220312 Forwards LER 79-019/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/15 1p

--7906220320 LER 79-019/03L-0 on 790520 operator noted recorder 1-CAC-TR-1258 for printing containment pressure was not working Caused by burned Gould part TF235-C-C & stuck contacts in K-3 relay Relay replaced  
TOLLISON, A C Carolina Power & Light Co 79/06/15 1p

7906220316 Forwards LER 79-026/03L-1  
BANKS, H R Carolina Power & Light Co 79/06/15 1p

--7906220327 LER 79-026/03L-1 on 790507 during normal operation, oxygen analyzer indicated high oxygen concentration Caused by split hose from air sample inlet fitting Tubing repaired & replaced  
\* Carolina Power & Light Co 79/06/15 1p

7906220284 Forwards LER 79-014/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/18 1p.

--7906220294 LER 79-014/03L-0 on 790519 operator noted containment atmosphere dilution less than 4.350 Caused by frozen pressure control valve Regulator on pressure control valve adjusted  
TOLLISON, A C Carolina Power & Light Co 79/06/18 2PP

7906280129 Forwards LER 79-027/03L-1  
BANKS, H R Carolina Power & Light Co 79/06/25 1p

--7906280131 LER 79-027/03L-1 on 790503 reactor core isolation cooling inboard steam isolation valve 1-EB1-F007 would not open Cause not ascertained Breaker for F007 valve cycled several times locally & auxiliary contacts cleaned  
TOLLISON, A C Carolina Power & Light Co 79/06/25 1p

7906280084 Forwards LER 79-018/03X-1  
BANKS, H R Carolina Power & Light Co 79/06/26 1p

--7906280088 LER 79-018/03X-1 on 790414, main steam relief valve 1B21-F013J opened at 520 psi during plant startup. Valve immediately reseated. Possible cause may be excessive pilot or second stage seat leakage  
TOLLISON, A C Carolina Power & Light Co 79/06/26 2pp

7906280098 Forwards LER 79-019/03X-1  
BANKS, H R Carolina Power & Light Co 79/06/26 1p.

--7906280101 LER 79-019/03X-1 on 790520 during normal operation, recorder 1-CAC-TR-1258 was not working Caused by burnt K-3 relay & stuck contacts Relay replaced & recorder returned to operation  
TOLLISON, A C Carolina Power & Light Co 79/06/26 1p.

## DOCKETED ITEMS

--7906290353 LER 79-043/03L-0 on 790609 during normal reactor startup, control rod drive 1B-23 had no indication at notch 30 Logic checked correctly Drywell instrumentation will be checked during next outage  
TOLLISON, A C Carolina Power & Light Co 79/06/27 1P

7906290366 Forwards LER 79-039/03L-0  
BANKS, H R Carolina Power & Light Co 79/06/27 1p

--7906290371 LER 79-039/03L-0 on 790613 during normal operation, 1B standby gas train de-energized for approx 40 minutes Caused by hot spot breaker for 1B reactor water cleanup pump causing feeder from E-6 to 1XF to trip Breaker removed  
TOLLISON, A C Carolina Power & Light Co 79/06/27 2pp

#### DOCKET 50-326 UNIV OF CALIFORNIA AT IRVINE RES REACTOR

##### J Insurance & indemnity information

7906260395 Forwards executed Amend 8 to Indemnity Agreement E-16, Amend 4 to Indemnity Agreement E-5B, Amend 8 to Indemnity Agreement E-53 & Amend 13 to Indemnity Agreement E-15  
DENESS, S J California, Univ of, Berkeley 79/06/21 5pp

##### Q Inspection reports, IE Bulletins & correspondence

7906010164 Act receipt of 790416 ltr informing NRC of steps taken to correct violations noted in IE insp  
NORDERHAUG, L R Region 5, San Francisco, Safeguards Branch 79/04/27 1p

7906180450 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080234 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

#### DOCKET 50-327 SEQUOYAH NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

7904100243 Forwards & discusses proposed agenda for 790402-04 site visit to trace representative protection sys channels Early stage of const prevented tracings during last visit  
LAGHER, D R Electric, Instrumentation & Control Systems Branch 79/03/19 4pp

7904130347 Suggests comparison of "insp" & "licensing review" facets of visit proposed in Lasker 790319 memo Requests brief analysis of agenda items re time spent on review, suitability of work for inspector & expected resultant "insp rept"  
HANAUER, S H Assistant Director for Plant Systems 79/03/21 1p

7906010164 Requests approval of flexible metal hose for use as ited piping by 790615 Forwards data demonstrating w/Reg Guide 1 B4 & ASME code applications in Case Code N-192  
E Tennessee Valley Authority 79/05/21 300pp

files that responses to five geotechnical engineering transmitted in 790322 ltr are included in Amend 61  
E Tennessee Valley Authority 79/05/30 1p

7906260463 Forwards addl info re seismic qualification data package in response to 790425 telcon request  
GILLELAND, J E Tennessee Valley Authority. 79/06/22 72pp

##### Security, medical, emergency & fire protection plans

7906080241 Forwards revisions to radiological emergency plan  
GILLELAND, J E Tennessee Valley Authority. 79/06/06 200pp

##### Insurance & indemnity information

06010278 Forwards executed Amends 12 & 3 to Indemnity Agreements B-52 & B-82, respectively.  
ARRIS, H G Tennessee Valley Authority. 79/03/29 2pp

7906120274 Forwards MAELU Binder XB-66, including declarations & bond for payment of retrospective premiums  
DUCK, J R Marsh & McLennan, M & M Nuclear Consultants, Inc Div 79/06/06 6pp

##### K Utility Final Safety Analysis Report (FSAR) & amends

7906220339 Forwards affidavit certifying that copies of Amend 61 to PSAR were mailed to intended individuals on 790613  
MILLS, L M Tennessee Valley Authority 79/06/18 2pp

##### Q Inspection reports, IE Bulletins & correspondence

7906150050 Forwards IE Insp Rept 50-327/79-1B on 790306-0B No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/26 2pp

--7906150052 IE Insp Rept 50-327/79-1B on 790306-0B No noncompliance noted Major areas inspected fire protection & prevention procedures  
BRADFORD, W H, KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/22 4pp

7906180720 Forwards IE Insp Repts 50-327/79-12 & 50-328/79-07 on 790205-07 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/26 2pp

--7906180731 IE Insp Repts 50-327/79-12 & 50-328/79-07 on 790205-07 No noncompliance noted Major areas inspected deficient areas noted in previous insp, including concrete cells in pumping station access roadway  
MCFARLAND, C R Region 2, Atlanta, Office of the Director  
HERDT, A R Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/23 6pp

7906010029 Forwards IE Insp Repts 50-327/79-17 & 50-328/79-10 on 790309-12 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/02 2pp

--7906010034 IE Insp Repts 50-327/79-17 & 50-328/79-10 on 790309-12 No noncompliance noted Major areas inspected test surveillance & progress of installation of safety-related major mechanical components in reactor bldgs.  
VALLISH, E J Region 2, Atlanta, Office of the Director  
BRVANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/02 3pp

7906070156 Forwards IE Insp Repts 50-327/79-20 & 50-328/79-11 on 790326-29 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/10 2pp

--7906070162 IE Insp Repts 50-327/79-20 & 50-328/79-11 on 790326-29 No noncompliance noted Major areas inspected inspector followup items & QA audits by TVA Const Div  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch  
MCFARLAND, C R. Region 2, Atlanta, Office of the Director 79/04/10 8pp

7906210299 Forwards IE Insp Rept 50-327/79-19 on 790313-16 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/17 2pp

--7906210304 IE Insp Rept 50-327/79-19 on 790313-16 No noncompliance noted Major areas inspected, preoperational test witnessing, containment integrated leak rate test observation & independent verification of test data  
DONAT, T, WHITENER, H Region 2, Atlanta, Office of the Director  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/12 12pp

7906040370 Act receipt of 790403 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/79-08 & 50-328/79-04  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/25 2pp

--7906040373 Responds to NRC 790314 ltr re violations noted in IE Insp Repts 50-327/79-08 & 50-328/79-04, corrective actions missing pipe caps replaced, & uncovered carbon steel ropes & stands covered w/tape  
GILLELAND, J E Tennessee Valley Authority. 79/04/05 3pp

--7906040377 Forwards IE Insp Repts 50-327/79-08 & 50-328/79-04 on 790130-0201 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/14 3pp



# DOCKETED ITEMS

121

- 7906040382 Notice of violation from Insp on 790130-0201  
\* Region 2, Atlanta, Office of the Director 79/03/14 1p
- 7906040387 IE Insp Repts 50-327/79-08 & 50-328/79-04 on 790130-0201  
Noncompliance noted failure to follow procedure for  
handling & protection of stainless steel piping  
VANDORDEN, P K Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 79/03/09, 3pp
- 7906070384 Forwards IE Insp Rept 50-327/79-24 on 790411-13 No  
noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/04/25 2pp
- 7906070390 IE Insp Rept 50-327/79-24 on 790411-13 No noncompliance  
noted Major areas inspected security plan, security  
organization, barriers, access controls, lock & key control, &  
detection aids Details withheld (ref 10CFR2 790)  
TODIN, W J Region 2, Atlanta, Safeguards Branch BEBECKER, K H  
Region 2, Atlanta, Office of the Director 79/04/25 1p
- 7906270131 Requests info re consideration given to possible pressure  
penetrations of ice condenser containment plants per IE Bulletin  
79-06A, Revision 1  
WILLIAMS, F J Division of Project Management 79/05/09 1p
- 7906210098 Responds to IE Bulletin 79-03 Investigation shows no piping  
in use or planned for use in safety-related sys Effort in  
progress to locate any ASME SA-3121 Type 304 piping supplied  
by Youngstown Welding & Engineering Co  
GILLELAND, J E Tennessee Valley Authority 79/05/14 1p
- 7906260267 Requests response to IE Bulletin 79-06A & 79-06A, Revision 1  
Also requests assessment & response to ACRB ltrs re  
recommendations resulting from TH1-2  
VARGA, B A Light Water Reactors Branch 4 79/06/01 2pp
- 7906280094 First interim deficiency rept incorrect Velan valve weights  
used in seismic piping analysis Final response to IE  
Bulletin 79-04 will be submitted before fuel load in  
Unit 1  
GILLELAND, J E Tennessee Valley Authority 79/06/22 1p
- 3 Reportable occurrences, LERs & related correspondence  
-----
- 7906140442 Final deficiency rept bistable contacts in auxiliary  
room loops of pressurizer power relief valves failed in  
undesirable position Valve wiring corrected No other  
discrepancies found  
\* Tennessee Valley Authority 79/05/10 1p
- 7906140364 Submits second interim deficiency rept tensile anchor  
capacities lower than assumed in design allowables, initially  
reported on 790212 Stud anchor testing underway, complete  
analysis to be submitted before Unit 1 fuel load  
GILLELAND, J E Tennessee Valley Authority 79/05/14 1p
- 7906080275 Forwards revised corrective action section to 790510 final  
deficiency rept re failure of control loop bistable on loss  
of power  
GILLELAND, J E Tennessee Valley Authority 79/05/31 1p
- 7906080281 Revised 790510 final deficiency rept re control loop  
bistable failure on loss of power Revision specifies that  
wiring diagrams for bistable have been corrected & physical  
wiring will be corrected  
\* Tennessee Valley Authority 79/05/31 1p
- 7906200342 Forwards interim rept re design basis accident movements  
of steel containment not properly accounted for in design  
Next rept will be made by 790109  
GILLELAND, J E Tennessee Valley Authority 79/06/11 4pp
- 7906200438 Submits third interim deficiency rept re vibration in RHR  
piping initially reported 790208 Possible to avoid  
operational modes that result in unacceptable cavitation  
across Valves Operating mode recommendations being developed  
GILLELAND, J F Tennessee Valley Authority 79/06/11 1p
- 7906200382 Forwards final deficiency rept re overstressed penetrations  
in containment shell  
GILLELAND, J E Tennessee Valley Authority 79/06/15 1p
- 7906200383 Final deficiency rept overstressed penetrations in  
containment shell. Design drawings are being revised to move  
snubbers & secure them between piping & steel containment  
Meds will be performed prior to respective fuel load dates  
\* Tennessee Valley Authority, 79/06/15, 1p
- 7906250269 Forwards final deficiency rept re pipe restraint structural  
strand temp  
GILLELAND, J E Tennessee Valley Authority 79/06/18 1p
- 7906250272 Final deficiency rept pipe restraint structural strand  
temp Pipe thermal insulation being redesigned to provide  
horizontal V-notch configuration in areas where strands are  
in close proximity to pipe  
\* Tennessee Valley Authority 79/06/18 3pp
- 7906270224 Forwards revised final deficiency rept re motor operated  
valve control circuit failures  
GILLELAND, J E Tennessee Valley Authority 79/06/20 1p
- 7906270226 Revised final deficiency rept motor operated valve  
control circuit failure Relay failure could have triggered  
events deactivating part of one train of safety sys Relays  
will be subjected to burn-in period  
\* Tennessee Valley Authority 79/06/20 2pp
- 7906290294 Forwards first interim deficiency rept re flexible bellows  
penetrations of steel containment vessel misaligned during  
installation  
GILLELAND, J E Tennessee Valley Authority 79/06/25 1p
- 7906290316 First interim deficiency rept during hot functional  
preoperational testing, removal of bellows restraints  
revealed misalignment Caused by faulty installation  
sequence Bellows reinstalled  
\* Tennessee Valley Authority 79/06/25 2pp
- DOCKET 50-328 SEQUOYAH NUCLEAR PLANT, UNIT 2  
-----  
A Application/construction stage documents & correspondence  
-----
- 7904100243 Forwards & discusses proposed agenda for 790402-04 site  
visit to trace representative protection sys channels Early  
stage of const prevented tracings during last visit  
LASHER, D R Electric, Instrumentation & Control Systems Branch  
79/03/19 4pp
- 7904130347 Suggests comparison of "Insp" & "licensing review" facets of  
visit proposed in Lasher 790319 memo Requests brief analysis  
of agenda items re time spent on review, suitability of work  
for inspector & expected resultant "Insp rept"  
HANAUER, S H Assistant Director for Plant Systems 79/03/21 1p
- 7906040204 Requests approval of flexible metal hose for use as  
safety-related piping by 790615 Forwards data demonstrating  
compliance w/Reg Guide 1.84 & ASME code applications  
addressed in Case Code N-192  
GILLELAND, J E Tennessee Valley Authority 79/05/21 300pp
- 7906060293 Notifies that responses to five geotechnical engineering  
questions transmitted in 790322 ltr are included in Amend 61  
of PSAR  
GILLELAND, J E Tennessee Valley Authority 79/05/30 1p
- 7906260463 Forwards addl info re seismic qualification data package in  
response to 790425 telcon request  
GILLELAND, J E Tennessee Valley Authority 79/06/11 1p
- F  
-



## DOCKETED ITEMS

7906010029 Forwards IE Insp Repts 50-327/79-17 & 50-328/79-10 on 790309-12 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/02 2pp

--7906010034 IE Insp Repts 50-327/79-17 & 50-328/79-10 on 790309-12 No noncompliance noted Major areas inspected test surveillance & progress of installation of safety-related major mechanical components in reactor bldgs  
VALLISH, E J Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/02 3pp

7906070156 Forwards IE Insp Repts 50-327/79-20 & 50-328/79-11 on 790326-29 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/10 2pp

--7906070162 IE Insp Repts 50-327/79-20 & 50-328/79-11 on 790326-29 No noncompliance noted Major areas inspected inspector followup items & QA audits by TVA Const Div  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch MACFARLAND, C R Region 2, Atlanta, Office of the Director 79/04/10 8pp

7906040370 Ack receipt of 790405 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/79-08 & 50-328/79-04  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/23 2pp

--7906040375 Responds to NRC 790314 ltr re violations noted in IE Insp Repts 50-327/79-08 & 50-328/79-04 Corrective actions missing pipe caps replaced, & uncovered carbon steel ropes & stands covered w/tape  
GILLELAND, J E Tennessee Valley Authority 79/04/03 3pp

--7906040377 Forwards IE Insp Repts 50-327/79-08 & 50-328/79-04 on 790130-0201 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/14 3pp

--7906040382 Notice of violation from insp on 790130-0201  
\* Region 2, Atlanta, Office of the Director 79/03/14 1p

--7906040387 IE Insp Repts 50-327/79-08 & 50-328/79-04 on 790130-0201 Noncompliance noted failure to follow procedure for handling & protection of stainless steel piping  
VANDORRN, P K Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/09 3pp

7906270131 Requests info re consideration given to possible pressure spikes in ice condenser containment plants per IE Bulletin 79-06A, Revision 1  
WILLIAMS, F J Division of Project Management 79/03/09 1p

7906210098 Responds to IE Bulletin 79-03 Investigation shows no piping in use or planned for use in safety-related sys Effort in progress to locate any ASME SA-3121 Type 304 piping supplied by Youngstown Welding & Engineering Co  
GILLELAND, J E Tennessee Valley Authority 79/05/14 1p

7906260267 Requests response to IE Bulletin 79-06A & 79-06A, Revision 1 Also requests assessment & response to ACRS ltrs re recommendations resulting from TH1-2  
VARGAS A Light Water Reactors Branch 4 79/06/01 2pp

7906280094 First interim deficiency rept incorrect Valve weights used in seismic piping analysis Final response to IE Bulletin 79-04 will be submitted before fuel load in Unit 1  
GILLELAND, J E Tennessee Valley Authority 79/06/22, 1p

S Reportable occurrences, LERs & related correspondence

7906140442 Final deficiency rept bistable contacts in auxiliary room loops of pressurizer power relief valves failed in undesirable position. Valve wiring corrected No other discrepancies found  
\* Tennessee Valley Authority 79/05/10 1p

7906140364 Submits second interim deficiency rept tensile anchor capacities lower than assumed in design allowables, initially reported on 790212 Stud anchor testing underway, complete analysis to be submitted before Unit 1 fuel load  
GILLELAND, J E Tennessee Valley Authority, 79/05/14, 1p

7906080275 Forwards revised corrective action section to 790510 final deficiency rept re failure of control loop bistable on loss of power  
GILLELAND, J E Tennessee Valley Authority 79/05/31 1p

--7906080281 Revised 790510 final deficiency rept re control loop bistable failure on loss of power Revision specifies that wiring diagrams for bistable have been corrected & physical wiring will be corrected  
\* Tennessee Valley Authority 79/05/31 1p

7906200342 Forwards interim rept re design basis accident movements of steel containment not properly accounted for in design  
Next rept will be made by 790109  
GILLELAND, J E Tennessee Valley Authority 79/06/11 4pp

7906200438 Submits third interim deficiency rept re vibration in RHR piping initially reported 790208 Possible to avoid operational modes that result in unacceptable cavitation across valves Operating mode recommendations being developed  
GILLELAND, J F Tennessee Valley Authority 79/06/11 1p

7906200382 Forwards final deficiency rept re overstressed penetrations in containment shell  
GILLELAND, J E Tennessee Valley Authority 79/06/13 1p

--7906200383 Final deficiency rept overstressed penetrations in containment shell Design drawings are being revised to move snubbers & secure them between piping & steel containment  
Mods will be performed prior to respective fuel load dates  
\* Tennessee Valley Authority 79/06/13 1p

7906250269 Forwards final deficiency rept re pipe restraint structural strand temp  
GILLELAND, J E Tennessee Valley Authority 79/06/18 1p

--7906250272 Final deficiency rept pipe restraint structural strand temp Pipe thermal insulation being redesigned to provide horizontal V-notch configuration in areas where strands are in close proximity to pipe  
\* Tennessee Valley Authority 79/06/18 3pp

7906270224 Forwards revised final deficiency rept re motor operated valve control circuit failures  
GILLELAND, J E Tennessee Valley Authority 79/06/20 1p

--7906270226 Revised final deficiency rept motor operated valve control circuit failure Relay failure could have triggered events deactivating part of one train of safety sys Relays will be subjected to burn-in period  
\* Tennessee Valley Authority 79/06/20 2pp

7906290294 Forwards first interim deficiency rept re flexible bellows penetrations of steel containment vessel misaligned during installation  
GILLELAND, J E Tennessee Valley Authority 79/06/23 1p

--7906290316 First interim deficiency rept during hot functional preoperational testing, removal of bellows restraints revealed misalignment Caused by faulty installation sequence Bellows reinstalled  
\* Tennessee Valley Authority 79/06/23 2pp

## DOCKET 50-329 MIDLAND PLANT, UNIT 1

A Application/construction stage documents & correspondence

7904210346 Forwards second round questions re FSAR review Major areas covered are environ qualification of safety-related equipment, response time testing & post-accident monitoring equipment requirements  
SATTERFIELD, R M Electric, Instrumentation & Control Systems Branch 79/03/20 13pp

7906140623 Cancels 790309 meeting w/util in Bethesda, MD re status of safety & environ review schedule  
HOOD, D B Light Water Reactors Branch 4 79/03/23 1p

7906010085 Notification of OL application Requests advice re addl certifying action  
REGAN, W H Environmental Projects Branch 2 79/03/01 4pp

7906070185 Forwards util positions re implementation of Reg Guides 1.1, 1.4.1, 7.1, 13.1, 25.1, 42.1, 52.1, 54 & 1.70, scheduled to be discussed in NRC 751219 meeting Reg Guide 1.4 encl  
BAUMAN, R C Consumers Power Co 78/11/07 3pp

# DOCKETED ITEMS

123

5290426 Summary of 790419-20 meeting w/uttl Bechtel & B&W in  
ethesda,MD re open items in review of FSAR  
CDD,D Light Water Reactors Branch 4 79/05/15 30pp

4210140 Requests two controlled copies of site emergency plan &  
implementing procedures,site maps showing location & grid  
tation numbers of onsite & offsite environ monitoring  
tations & maps used for offsite dose determination  
EPPLER,J G Region 3, Chicago, Office of the Director 79/05/17  
ip

4370077 Requests review of possibility of requiring banks of  
ressurizer heaters to be classified as safety sys  
AINAS,G Plant Systems Branch 79/05/29 2pp

4370263 Forwards Revision 1 to 790424 response to 10CFR50.54 request  
e plant fill  
OWELL,S H Consumers Power Co 79/05/31 22pp

4150285 Describes statu of efforts by B&W & Bechtel to upgrade  
water banks 5 & 6 of each pressurizer to Class IE  
OWELL,S H Consumers Power Co 79/06/08 2pp

4190235 Requests that sections/chapters of FSAR be evenly  
distributed to comply w/Revision 21  
ASTLEBURY,R L Bechtel Power Corp (subs of Bechtel Corp )  
79/06/12 1p

4280161 Submits quarterly rept per ALAB-106 & Amend 1 to CP  
discusses const work performed on site,QA qualifications of  
ite supervisors & changes in personnel  
OWELL,S H Consumers Power Co 79/06/25 12pp

NRC Safety Evaluation Report (SER), suppl's & correspondence

4160286 Forwards Plant Sys BER input Protection against dynamic  
Effects of piping rupture,spent fuel storage,fuel handling  
is,chemical & vol control sys,auxiliary & area ventilation  
is fire protection sys still unresolved  
MAJER,S H Assistant Director for Plant Systems 79/03/20  
1pp

Adjudicatory correspondence

4010272 Responds to 790409 order scheduling 790501 as date for  
prehearing conference & argument re applicant's motion  
or summary disposition Supports applicant's motion  
Certificate of Svc encl  
FITE,L F, DAVIS,R L Dow Chemical Co 79/04/25 5pp

4050030 Request by intervenors,other than Dow Chemical Co,to  
schedule prehearing conference & briefing due to  
conflicting obligations  
LYNN,P Affiliation Unknown 79/04/27 1p

4050160 Forwards motion,by all intervenors other than Dow Chemical  
Co,for rescheduling of prehearing conference IF motion is  
united,will appeal to ASLAB for emergency relief  
LYNN,P Cherry, M M /Cherry, Flynn & Kanter 79/04/27 2pp

4140278 Motion by intervenors other than Dow Chemical Co for  
rescheduling of 790501 prehearing conference Requests later  
date & relocation of conference to Chicago,IL Certificate of  
Svc encl  
LYNN,P Cherry, M M /Cherry, Flynn & Kanter 79/04/27 4pp

7906140286 Motion by intervenors other than Dow Chemical Co for ASLAB  
issue order directing ASLB to reschedule & relocate 790501  
prehearing conference.Certificate of Svc encl  
Cherry, M M /Cherry, Flynn & Kanter 79/04/24 4pp

4050094 Confirms events of 790430 & 790501 re request for  
rescheduling of prehearing conference Since ASLB conference  
not begun,not possible for ASLAB to act on request for  
emergency relief.  
WFLD,M E Atomic Safety and Licensing Appeal Panel 79/05/02  
1pp

4040426 Defers 790330 motion for summary disposition by util  
ending further discovery,adopts five issues defining  
waters in controversy,requests NRC review & report on  
ntervenors' contentions & orders preservation of evidence  
ILLER,M E Atomic Safety and Licensing Board Panel 79/05/03  
1pp

4180612 Requests second extension of time for filing rept of former  
heard in special proceeding in util hearing on possible  
regulatory improvements for handling disciplinary matters  
KALE,V B Valentine B Deale 79/05/04 1p

7906140460 Notice of appearance in remand proceeding, on behalf of Dow  
Chemical Co Certificate of Svc encl  
POTTER,W C Fischer, Franklin,Ford,Simon & Hogg 79/05/08 3pp

7906230016 Notifies of taking of depositions, re 790503 order, of J  
Hanes,PF Orrefice,DA Duran,A Klomparens,L Nute,M Wessel,J  
Temple,R Renfrow,J Falahee,J Bacon,AH Aymond & D Rosso  
Certificate of Svc encl  
OLMSTEAD,W J Branch 4 79/05/10 4pp

--7906230021 Requests addl review of record by 790608 to identify all  
items within scope of 790503 order directing NRC to  
re-examine intervenor contentions,charges & allegations  
OLMSTEAD,W J Branch 3 79/05/10 2pp

--7906230026 Requests addl review of record by 790608 to identify all  
items within scope of 790503 order directing NRC to  
re-examine intervenor contentions,charges & allegations  
OLMSTEAD,W J Branch 4 79/05/10 2pp

--7906230029 Requests addl review of record to identify all  
items within scope of 790503 order directing NRC to  
re-examine intervenor contentions,charges & allegations  
OLMSTEAD,W J Branch 4 79/05/10 2pp

7906210255 Orders extension of time until 790608 for NRC  
consideration of ALAB-541  
CHILK,S J Office of the Secretary of the Commission 79/05/25  
1p

7906290678 Opposes delay in DL review process  
DEHLQW,D J Michigan, State of 79/05/30 1p

7906290684 Requests meeting to resolve differences over const schedule  
& completion date Opposes delay in licensing proceedings  
CALDWELL,B G Dow Chemical Co 79/05/30 1p

I Financial information

7906010160 Act receipt of 790328 ltr re possible sale of shares in  
Facility Action is recommended by ASLB & currently pending  
No formal application has been received to date  
BRADFORD,P A Commission 79/04/23 2pp

K Utility Final Safety Analysis Report (FSAR) & amends

7906050214 Forwards Amend 65 for application for CP & QL,consisting of  
Revision 21 to FSAR  
HOWELL,S H Consumers Power Co 79/05/31 2pp

--7906050220 Amend 65 to application for CP & QL,consisting of Revision  
21 to FSAR  
Consumers Power Co 79/05/31 1000pp

7906190448 Forwards Certificate of Svc for Amend 65 to util application  
for CP & PL,consisting of Revision 21 to FSAR  
BACON,J L Consumers Power Co 79/06/13 2pp

Q Inspection reports, IE Bulletins & correspondence

7906040404 Forw  
781201-28 No  
FIORELLI,G  
Support Reu

--7906040411 IE Insp Repts 50-329/79-05 & 50-330/79-05 on 790405  
noncompliance noted Major areas inspected,elevation mismatch  
in core flood sys,diesel generator bldg,makeup feed pumps  
& reactor coolant pump motors  
COOK,R J, KNOP,R C Region 3, Chicago, Office of the Director  
79/03/22 5pp

7906130123 Forwards IE Insp Repts 50-329/79-05 & 50-330/79-05 on  
790405 No noncompliance noted  
FIORELLI,G Region 3, Chicago, Office of the Director 79/04/19  
2pp

--7906130127 IE Insp Repts 50-329/79-05 & 50-330/79-05 on 790405, No  
noncompliance noted Major areas inspected,review of licensee  
corrective actions related to repts on undersized welds  
VIN,I T, Region 3, Chicago, Office of the Director 79/04/18  
5pp

7906250150 Forwards IE Insp Rept 50-329/79-08 & 50-330/79-08 on  
790102-31 No noncompliance noted.  
FIORELLI,G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 79/04/27 2pp

## DOCKETED ITEMS

--7906230155 IE Insp Rept 50-329/79-08 & 50-330/79-08 on 790102-31 No noncompliance noted Major areas inspected site conditions & inadequate review of seismic & environ component qualification test data  
KNOP,R C , COOK,R J Region 3, Chicago, Office of the Director  
79/04/23 6pp

7906120100 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPPLER,J G Region 3, Chicago, Office of the Director 79/05/07  
1p

7906190087 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPPLER,J G Region 3, Chicago, Office of the Director 79/05/11  
1p

7906200021 Responds to IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Mfg by Youngstown Welding & Engineering Co " Spools may be in use Final rept to be submitted by 790718  
HOWELL,S H Consumers Power Co 79/05/14 1p

7906130093 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPPLER,J G Region 3, Chicago, Office of the Director 79/05/22  
1p

7906250149 Requests page 2 of Insp Repts 50-329/79-09 & 50-330/79-09 be replaced w/encl  
FIORELLI,G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/23 1p

7906200109 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER,J G Region 3, Chicago, Office of the Director 79/05/29  
1p

#### S Reportable occurrences, LERs & related correspondence

7906190232 Notifies of receipt of 790430 interim rept re settlement of diesel generator foundations & bldg Will review matter upon receipt of final rept  
FIORELLI,G Region 3, Chicago, Office of the Director 79/05/17  
1p

7906220176 Ack receipt of 790504 interim rept re component testing Will complete review upon receipt of final rept  
FIORELLI,G Region 3, Chicago, Office of the Director 79/05/18  
1p

7906230067 Ack receipt of util 790501 rept concerning reactor bldg spray piping supports Telcon repts of installed hangers at variance w/design drawings will necessitate further review  
FIORELLI,G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/23 1p

7906220353 Forwards 790607 interim deficiency rept re discrepancies found in soldered components of J201 main control panel GA program mgt corrective action rept encl  
HOWELL,S H Consumers Power Co 79/06/20 2pp

--7906220363 Interim deficiency rept on 790529 five loose wire terminations found on status display panel modules of main control panel Caused by insufficient mfg & insp procedures Insp procedures being upgraded  
Bechtel Power Corp (subs of Bechtel Corp )  
1p

790613 interim deficiency rept re unacceptable in feedline pipe spools  
ers Power Co 79/06/20 4pp

--7906220377 Interim Deficiency Rept 1 from 790226-0301 audit,nine pipe spools failed to meet ASME physical impact requirements Caused by failure to follow ASME Charpy impact procedures Next interim rept scheduled for 790715  
ANDERSON,J M Bechtel Power Corp (subs of Bechtel Corp )  
79/06/13 3pp.

#### T. Hearing transcripts on non-antitrust matters

7906290522 Deposition of AM Aymond on 790530 in Jackson,MI Pp 1-86  
AYMOND,A H Consumers Power Co 79/05/30 86pp

7906290517 Deposition of J.L Bacon on 790531 in Jackson,MI Pp 1-244  
BACON,J.L Consumers Power Co 79/05/31 244pp

7906290533 Deposition of RC Youngdahl on 790611 in Washington,DC Pp 1-147  
YOUNGDAHL,R C Consumers Power Co 79/06/11 147pp

#### DOCKET 50-330 MIDLAND PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

7904210346 Forwards second round questions re FSAR review Major areas covered are environ qualification of safety-related equipment,response time testing & post-accident monitoring equipment requirements  
BATTERFIELD,R M Electric, Instrumentation & Control Systems Branch 79/03/20 13pp

7906140623 Cancels 790509 meeting w/util in Bethesda,MD re status of safety & environ review schedule  
HOOD,D S Light Water Reactors Branch 4 79/03/23 1p

7906010085 Notification of OL application Requests advice re addl certifying action  
REGAN,W H Environmental Projects Branch 2 79/05/01 4pp

7906070183 Forwards util positions re implementation of Reg Guides 1.1, 1.4, 1.7, 1.13, 1.25, 1.42, 1.34 & 1.70, scheduled to be discussed in NRC 751219 meeting Reg Guide 1.4 encl  
BAUMAN,R C Consumers Power Co 78/11/07 3pp

7906290626 Summary of 790419-20 meeting w/util Bechtel & B&W in Bethesda,MD re open items in review of FSAR  
HOOD,D Light Water Reactors Branch 4 79/05/15 30PP

7906210140 Requests two controlled copies of site emergency plan & implementing procedures, site maps showing location & grid station numbers of onsite & offsite environ monitoring stations & maps used for offsite dose determination  
KEPPLER,J G Region 3, Chicago, Office of the Director 79/05/17  
1p

7906070077 Requests review of possibility of requiring banks of pressurizer heaters to be classified as safety sys  
LAINAS,G Plant Systems Branch 79/05/29 2pp

7906070263 Forwards Revision 1 to 790424 response to 10CFR50.54 request re plant fill  
HOWELL,S H Consumers Power Co 79/05/31 22pp

7906150285 Describes statu of efforts by B&W & Bechtel to upgrade heater banks 5 & 6 of each pressurizer to Class IE  
HOWELL,S H Consumers Power Co 79/06/08 2pp

7906190235 Requests that sections/chapters of FSAR be evenly redistributed to comply w/Revision 21  
CASTLEBURY,R L Bechtel Power Corp (subs of Bechtel Corp )  
79/06/12 1p

7906280161 Submits quarterly rept per ALAB-106 & Amend 1 to CP Discusses const work performed on site,GA qualifications of site supervisors & changes in personnel  
HOWELL,S H Consumers Power Co 79/06/25 12pp

#### E NRC Safety Evaluation Report (SER), supp's & correspondence

7904160286 Forwards Plant Sys SER input Protection against dynamic effects of piping rupture,spent fuel storage,fuel handling sys,chemical & vol control sys,auxiliary & area ventilation sys fire protection sys still unresolved  
HANAUER,S H Assistant Director for Plant Systems 79/03/20 51pp

#### G Adjudicatory correspondence

7906010272 Responds to 790409 order scheduling 790501 as date for prehearing conference & argument re applicant's motion for summary disposition Supports applicant's motion Certificate of Svc encl  
NUTE,L F , DAVIS,R L Dow Chemical Co 79/04/25 5pp

7906050030 Request by intervenors,other than Dow Chemical Co,to reschedule prehearing conference & briefing due to conflicting obligations  
FLYNN,P Affiliation Unknown 79/04/27 1p

7906050160 Forwards motion,by all intervenors other than Dow Chemical Co,for rescheduling of prehearing conference IF motion is denied,will appeal to ABLAB for emergency relief  
FLYNN,P Cherry, M H /Cherry, Flynn & Kanter 79/04/27 2pp

79040278 Motion by intervenors other than Dow Chemical Co for rescheduling of 790501 prehearing conference Requests later date & relocation of conference to Chicago, IL Certificate of Svc encl  
FLOYD, P Cherry, M M /Cherry, Flynn & Kanter 79/04/27 4pp

7904140286 Motion by intervenors other than Dow Chemical Co for ASLAB issue order directing ASLB to reschedule & relocate 790501 prehearing conference Certificate of Svc encl  
Cherry, M M /Cherry, Flynn & Kanter 79/04/24 4pp

79050394 Confirms events of 790430 & 790501 re request for rescheduling of prehearing conference Since ASLB conference had begun, not possible for ASLAB to act on request for emergency relief  
FLOYD, M E Atomic Safety and Licensing Appeal Panel 79/05/02 2pp

7905040426 Defers 790330 motion for summary disposition by util pressing further discovery, adopts five issues defining matters in controversy, requests NRC review & report on intervenors' contentions & orders preservation of evidence  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/03 4pp

7905180612 Requests second extension of time for filing rept of former board in special proceeding in util hearing on possible regulatory improvements for handling disciplinary matters  
DEALE, V B Valentine B Deale 79/05/04 1p

7905180460 Notice of appearance in remand proceeding, on behalf of Dow Chemical Co Certificate of Svc encl  
FISHER, M C Fischer, Franklin, Ford, Simon & Hogg 79/05/08 3pp

7905230916 Notices of taking of depositions, re 790503 order, of J Hayes, FF Orrefice, DA Duran, A Klonoparens, L Nute, M Hessel, J Teagle, R Renfrow, J Falahae, J Bacon, AH Aymond & D Rosso  
Certificate of Svc encl  
CLMSTEAD, W J Branch 4 79/05/10 4pp

7905230021 Requests addl review of record by 790608 to identify all items within scope of 790503 order directing NRC to re-examine intervenor contentions, charges & allegations  
CLMSTEAD, W J Branch 3 79/05/10 2pp

7905230026 Requests addl review of record by 790608 to identify all items within scope of 790503 order directing NRC to re-examine intervenor contentions, charges & allegations  
CLMSTEAD, W J Branch 4 79/05/10 2pp

7905230029 Requests addl review of record to identify all items within scope of 790503 order directing NRC to re-examine intervenor contentions, charges & allegations  
CLMSTEAD, W J Branch 4 79/05/10 2pp

7905210235 Orders extension of time until 790608 for NRC reconsideration of ALAB-541  
LILLY, B J Office of the Secretary of the Commission 79/05/25 1p

7905290678 Opposes delay in OL review process  
DELOW, D J Michigan, State of 79/05/30 1p

7905290684 Requests meeting to resolve differences over const schedule & completion date Opposes delay in licensing proceedings  
CALDWELL, B G Dow Chemical Co 79/05/30 1p

#### I Financial Information

7905010160 Ack receipt of 790328 ltr re possible sale of shares in facility Action is recommended by ASLB & currently pending  
No formal application has been received to date  
SADSFORD, P A Commission 79/04/23 2pp

#### K Utility Final Safety Analysis Report (FSAR) & amends

7905050214 Forwards Amend 65 for application for CP & OL, consisting of Revision 21 to FSAR  
HOWELL, B H Consumers Power Co 79/05/31 2pp

7905050220 Amend 65 to application for CP & OL, consisting of Revision 21 to FSAR  
Consumers Power Co, 79/05/31 1000pp.

7905190448 Forwards Certificate of Svc for Amend 65 to util application for CP & PL, consisting of Revision 21 to FSAR  
HOWELL, J L Consumers Power Co, 79/06/13, 2pp

#### Q Inspection reports, IE Bulletins & correspondence

7906040404 Forwards IE Insp Repts 50-329/78-23 & 50-330/79-23 on 781201-28 No noncompliance noted  
FIDRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/03/26 2pp

7906040411 IE Insp Repts 50-329/78-23 & 50-330/78-23 on 781201-28 No noncompliance noted Major areas inspected elevation mismatch in core flood sys, diesel generator bldg, makeup feed pumps & reactor coolant pump motors  
COOK, R J, KNOP, R C Region 3, Chicago, Office of the Director 79/03/22 3pp

7906130123 Forwards IE Insp Repts 50-329/79-05 & 50-330/79-05 on 790405 No noncompliance noted  
FIDRELLI, G Region 3, Chicago, Office of the Director 79/04/19 2pp

7906130127 IE Insp Repts 50-329/79-05 & 50-330/79-05 on 790405 No noncompliance noted Major areas inspected review of licensee corrective actions related to repts on undersized welds  
YIN, I T Region 3, Chicago, Office of the Director 79/04/18 5pp

7906250150 Forwards IE Insp Rept 50-329/79-08 & 50-330/79-08 on 790102-31 No noncompliance noted  
FIDRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/27 2pp

7906250155 IE Insp Rept 50-329/79-08 & 50-330/79-08 on 790102-31 No noncompliance noted Major areas inspected site conditions & inadequate review of seismic & environ component qualification test data  
KNOP, R C, COOK, R J Region 3, Chicago, Office of the Director 79/04/25 6pp

7906120100 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906190087 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906200021 Responds to IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Mfg by Youngstown Welding & Engineering Co " Spools may be in use  
Final rept to be submitted by 790718  
HOWELL, B H Consumers Power Co 79/05/14 1p

7906130093 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

## DOCKETED ITEMS

16220393 Forwards 790607 interim deficiency rept re discrepancies found in soldered components of J201 main control panel QA program mgt corrective action rept encl  
HOWELL, S H Consumers Power Co 79/06/20 2pp

7906220363 Interim deficiency rept on 790529 five loose wire terminations found on status display panel modules of main control panel Caused by insufficient mfg & insp procedures insp procedures being upgraded  
ANDERSON, J M Bechtel Power Corp (subs of Bechtel Corp ) 79/06/07 3pp

16220371 Forwards 790613 interim deficiency rept re unacceptable impact values of main feedline pipe spools  
HOWELL, S H Consumers Power Co 79/06/20 4pp

7906220377 Interim Deficiency Rept 1 from 790226-0301 audit nine pipe spools failed to meet ASME physical impact requirements Caused by failure to follow ASME Charpy impact procedures Next interim rept scheduled for 790715  
ANDERSON, J M Bechtel Power Corp (subs of Bechtel Corp ) 79/06/13 3pp

#### Hearing transcripts on non-antitrust matters

16290522 Deposition of AM Aymond on 790530 in Jackson, MI Pp 1-86  
VOND, A H Consumers Power Co 79/05/30 86pp

7906290317 Deposition of JL Bacon on 790531 in Jackson, MI Pp 1-244  
BACON, J L Consumers Power Co 79/05/31 244pp

7906290533 Deposition of RC Youngdahl on 790611 in Washington, DC Pp 1-147  
YOUNGDAHL, R C Consumers Power Co 79/06/11 147pp

#### DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

##### F Security, medical, emergency & fire protection plans

7906150199 Forwards "Fire Hazards Analysis"  
LIU, L Iowa Electric Light & Power Co 79/06/07 1p

--7906150204 "Fire Hazards Analysis" prepared by Bechtel  
Iowa Electric Light & Power Co 79/06/30 180pp

7906290150 Forwards modified physical security plan Plan withheld (ref 10CFR2 790)  
ROOT, L D Iowa Electric Light & Power Co 79/06/22 1p

##### J Insurance & indemnity information

06150316 Forwards executed Amend 6 to Indemnity Agreement B-68  
SECKMAN, P E Iowa Electric Light & Power Co 79/06/11 3pp

endorsements 41 & 42 to NELA Policy NF-214 &  
S to MAELU Policy MF-72  
in: Newman, Reis, Axelrad & Toll 79/06/11 9pp

#### documents & correspondence

7906210333 "Rept of Metallurgical Examination & Stress Evaluation of Recirculation Inlet Nozzle Safe-End Cracking," Rept IE-116  
WEISS, S, DEAN, R S, FOLEY, W J Parameter, Inc NRC-05-77-186  
79/03/16 35pp

--7906210339 "Final Rept on Examination of Inconel Safe-End From Duane Arnold"  
PASUPATHI, V, SMITH, C P, FARMELO, D R Battelle Memorial Institute, Columbus Laboratories BCL-585-9 79/01/31 45pp

7906020171 Requests schedule for submittal of addl info re App G operating curves  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625)  
79/04/25 2pp

7906140539 Requests addl info re util 781227 proposal to use actual control rod drive scram insertion times rather than times used in plant safety analyses.  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625)  
79/05/01 3pp

7906200250 Requests two controlled copies of site emergency plans & implementing procedures, site maps showing location & grid station numbers of onsite & offsite environ monitoring stations & site maps used for offsite dose determination  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/17 1p

7906010204 Forwards description of statistical analysis & compilation of data used in NEDO-24087-3 submittal W/scram time data, BWR/3 & 4 scram time data, dull core & partial core tests & means of fastest 3 of 4 scram times  
LIU, L Iowa Electric Light & Power Co 79/05/23 117pp

7906120272 Forwards Revision 1 to Mark I project schedule which corrects 790517 submittal  
LIU, L Iowa Electric Light & Power Co 79/06/04 6pp

##### G Inspection reports, IE Bulletins & correspondence

7906050033 Forwards IE Insp Rept 50-331/79-11 on 790227-28, 0301, 06-08 & 13-14 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/04 2pp

--7906050040 IE Insp Rept 50-331/79-11 on 790227-28, 0301, 06-08 & 13-14 No noncompliance noted Major areas inspected plant operations, startup testing, licensee action on previous insp findings & LER followup  
JACKTH, I N, WALKER, R D, KEY, W J Region 3, Chicago, Office of the Director 79/04/03 14pp

7906130130 Forwards IE Insp Rept 50-331/79-12 on 790112, 18, 0222 & 0326 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Office of the Director 79/04/19 2pp

--7906130133 IE Insp Rept 50-331/79-12 on 790112, 18, 0202 & 0326 No noncompliance noted Major areas inspected allegations relative to weld radiographs W/supporting documentation  
FOSTER, J E, WILLIAMS, C C, KEY, W J Region 3, Chicago, Office of the Director 79/04/17 18pp

7906020232 Responds to IE Bulletin 79-04 Forwards info re incorrect weights for swing check valves  
LIU, L Iowa Electric Light & Power Co 79/05/01 3pp

7906120109 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906110104 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906190094 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906260606 Responds to IE Bulletin 79-09 No GE AK-2 circuit breakers are in use or are planned to be used in safety-related sys  
LIU, L Iowa Electric Light & Power Co 79/05/11 1p

7906080202 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

7906230018 Forwards revision to page 2 of response to IE Bulletin 79-08  
WALLACE, J A Iowa Electric Light & Power Co 79/05/21 2pp

7906130100 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys" Licensee action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906220432 Responds to Item 11 of IE Bulletin 79-08 re TMI effect on BWRs Tech Spec changes are required based on presently available info  
WALLACE, J A Iowa Electric Light & Power Co 79/05/22 1p

7906260036 Ack receipt of 790315 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-331/79-12.  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/05/23 1p

# DOCKETED ITEMS

127

--7906260043 Responds to NRC 790706 ltr re violations noted in IE Insp Rept 50-331/78-12 Corrective actions safety-related parts have been segregated in their own area in warehouse  
TUTTILL, S J Iowa Electric Light & Power Co 79/03/15 1p

7906260049 Ack receipt of 790427 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-331/79-09  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/23 2pp

--7906260054 Responds to NRC ltr re violation noted in IE Insp Rept 50-331/79-07 Corrective actions quality dept reorganization has been completed to ensure QA program effectively executed  
TUTTILL, S J Iowa Electric Light & Power Co 79/04/27 3pp

7906260121 Forwards IC Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

7906290629 Ack receipt of 790426 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-331/78-33  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

--7906290637 Responds to NRC 790323 ltr re violation noted in IE Insp Rept 50-331/78-33 Corrective actions maint dept directive describing welder qualification document control issued  
791134  
TUTTILL, S J Iowa Electric Light & Power Co 79/04/26 3pp

## R Periodic operating reports & related correspondence

7906290248 Forwards monthly operating rept for May 1979  
HAMMOND, E L Iowa Electric Light & Power Co 79/06/14 1p

--7906290259 Monthly operating rept for May 1979  
VAN BICKEL, J V Iowa Electric Light & Power Co 79/06/14 7pp

## B Reportable occurrences, LERs & related correspondence

7906290299 Forwards LER 79-012/03L-0  
HAMMOND, E L Iowa Electric Light & Power Co 79/06/21 1p

--7906290301 LER 79-012/03L-0 on 790922 during surveillance testing, small leak noted at threaded base of diesel lube oil high temp alarm Caused by switch which had vibrated loose in mounting socket allowing lubricant to escape Switch tightened  
VAN BICKEL, J V Iowa Electric Light & Power Co 79/06/21 1p

## DOCKET 50-332 DARNWELL REPROCESSING PLANT

### 4 Inspection reports, IC Bulletins & correspondence

7906290433 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

## DOCKET 50-333 JAMES A FITZPATRICK NUCLEAR POWER PLANT

### H General correspondence

7906130469 Responds to 790316 ltr to R Ryan which expressed concern for difficulty in trying to obtain info re facility shutdown  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/12 2pp

7906290701 Responds to 790315 ltr to JM Hendrie, Facility was shut down by NRC 790313 order, due to questions re ability of piping sys to withstand earthquakes Situation will be reviewed & plant returned to operation as soon as possible  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/04 1p

--7906290706 Expresses concerns re shutdown of facility Prolonged layoff of plant employees could have adverse effect on town of Oswego, NY  
FITZGERALD, J E Oswego, NY 79/03/15 1p

7906290047 Responds to 790313 ltr re shutdown of five nuclear power plants because of seismic concerns Seismic design was not in accord w/accepted engineering practice Failed piping could cause LOCA Plant review is being expedited  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/09 1p

--7906290050 Expresses concern re shutdown of five reactors for seismic reasons Suggests action assures energy crisis & that plant overhaul more appropriate during refueling shutdown Benefits of nuclear power outweigh seismic risks  
SIMPSON, R E Affiliation Unknown 79/03/15 2pp

7906210418 Responds to 790319 ltr re NRC 790313 orders to shut down five nuclear power plants NRC prefers to review situation in expedited & disciplined manner, to return plants to operation w/no threat to public health & safety  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/16 2pp

--7906210424 Comments on NRC capricious & cavalier acts Requests immediate reversal of unwise decision to shut down five plants Suggests more rational approach to improbable safety concerns in future  
MARCUS, G H Affiliation Unknown 79/03/19 2pp

7906270008 Responds to 790314 ltr re 790313 order shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270020 Responds to 790331 ltr re 790313 order shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270028 Comments on 790313 orders shutting down five northeastern US nuclear power plants Requests investigation into actual probability of major seismic activity in this region  
HERRMAN, C P Affiliation Unknown 79/03/31 2pp

7906270035 Responds to 790403 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270042 Comments on 790313 orders shutting down five northeastern US nuclear power plants Actions poorly reasoned  
FULLER, H R Affiliation Unknown 79/04/03 3pp

7906270053 Responds to 790321 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270056 Comments on 790313 orders shutting down five northeastern US nuclear power plants Economic consequences for Maine, as well as power shortages, override slim prospect of earthquakes Plants should be reopened  
SULLIVAN, J F Affiliation Unknown 79/03/21 1p

7906270060 Responds to 790327 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270066 Comments on 790313 orders shutting down five northeastern US nuclear power plants NRC should re-evaluate its anti-nuclear attitudes  
QUIMBY, L Affiliation Unknown 79/03/27 1p

7906270069 Responds to 790323 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270073 Comments on 790313 orders shutting down five northeastern US nuclear power plants Plants should be reopened immediately, due to economic prospects of plant closings  
SAUNDER, J A Affiliation Unknown 79/03/23 1p

7906270076 Responds to 790322 ltr to President re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270080 Responds to 790328 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp



## DOCKETED ITEMS

7906270087 Responds to 790315 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270091 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was extremely ill-conceived  
MCGONAGLE, W F Affiliation Unknown 79/03/15 1p

7906270095 Responds to 790317 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270099 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was extremely ill-conceived  
MARPLE, W H Affiliation Unknown 79/03/17 1p

7906270109 Responds to 790314 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270119 Responds to 790322 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270124 Responds to 790324 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270132 Responds to 790317 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270139 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was poorly timed & economically ill-conceived  
KOVLOVRIS, G E Affiliation Unknown 79/03/17 1p

7906270143 Responds to 790313 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270151 Responds to 790322 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270155 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was ill-conceived, considering current energy crisis  
KRETZSCHMAR, W Affiliation Unknown 79/03/22 1p

7906270263 Responds to 790323 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270264 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived  
DENEULLE, E H Affiliation Unknown 79/03/23 4pp

7906270265 Responds to 790315 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270266 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was overprotective act  
KATZENSTEIN, R L Affiliation Unknown 79/03/15 2pp

7906270267 Responds to 790325 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906210433 Responds to 790314 ltr re NRC 790313 orders to shut down five nuclear power plants NRC prefers to review situation in expedited & disciplined manner, to return plants to operation w/no threat to public health & safety  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/21 3pp

--7906210441 States that NRC overreacted in closing five nuclear plants Comments on impact of NRC action w/790313 forwarding ltr to J M Hendrie re shutdown of plants  
HENRY, T P Affiliation Unknown 79/03/14 2pp

7906130255 Requests that distribution list be updated by deleting LR Bennett as counsel & substituting VJ Cassan  
EARLY, P J Power Authority State of New York 79/06/12 1p

#### J Insurance & indemnity information

7906070254 Forwards Endorsements 41-43 to NELIA Policy NF-208 & Endorsements 35 & 36 to MALEU Policy MF-77  
DEEG, F H Power Authority State of New York 79/05/31 7pp

#### P Operating license stage documents & correspondence

7906010279 FDIA request for all records & communications re shutdown of five nuclear plants  
CASSAN, V J Power Authority State of New York 79/03/16 2pp

7906130026 Delineates criterion to develop plant-specific info packages on site visits  
RUSSELL, W T Office of Nuclear Reactor Regulation 79/04/11 2pp

7906110032 Forwards attendance list of 790425-26 meeting at plant site re inservice testing program  
POLK, P J Operating Reactors Branch 3 (Pre 790625) 79/04/30 2pp

7906130227 Forwards listing of docketed info describing QA program  
EARLY, P J Power Authority State of New York 79/04/30 3pp

7906050109 Notification of 790504 meeting w/util, GE & B&W in Bethesda, MD to discuss schedule & plan of action for interim approval  
POLK, P J Operating Reactors Branch 3 (Pre 790625) 79/05/01 1p

7906250091 Forwards memos discussing B McDermott concerns re shutdown of B&W plants  
ROSS, D F Division of Project Management 79/05/17 1p

--7906250101 Requests assessment of safety of continued operation of B&W reactor based on performance of relief & safety valves, performance of HPI pumps, reliability of auxiliary feedwater & core cooling in natural circulation  
ROSS, D Division of Project Management 79/05/08 2pp

--7906250106 Discusses safety assessment of B&W plants, in response to 790508 memo B&W plants should be shut down until reanalysis has been completed re core cooling in natural circulation, small break LOCAs & ECCS  
MCDERMOTT, R J Quality Assurance Branch, 79/05/14 7pp

--7906250112 Discusses B McDermott 790514 memo re safety of B&W plants Disagrees w/B McDermott position favoring shutdown  
HAASS, W P Quality Assurance Branch 79/05/15 2pp

--7906250114 Discusses B McDermott 790514 memo re safety of B&W plants. Disagrees w/B McDermott position favoring shutdown  
SKOVHOLT, D J Assistant Director for Quality Assurance & Operations 79/05/15 2pp

7906250377 Forwards Amend 46 to License DPR-59, EIA & notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/17 3pp

--7906250380 Amend 46 to License DPR-59 approving deletion of limiting conditions of operation from ETS & mods to environ nonradiological aquatic biological monitoring program  
IPPOLITO, T A Operating Reactors Branch 3 (Pre 790625) 79/05/17 23pp

--7906250384 EIA supporting Amend 46 to License DPR-59  
\* Operating Reactors Branch 3 (Pre 790625), 79/05/17 17pp

--7906250386 Notice of issuance & availability of Amend 46 to License DPR-59  
RODNEY, V L Operating Reactors Branch 3 (Pre 790625) 79/05/17 2pp



# DOCKETED ITEMS

129

7906010273 Denies FOIA request for Gibbon 790314 & Thompson 790315 memos to Commissioner Bradford, which contain NRC opinions & recommendations re five shutdown plants info withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 79/05/21 4pp

7906190417 Requests authorization to restart plant, contingent upon piping stress re-evaluation & necessary mods of constraints in inaccessible areas Forwards rept on re-evaluation status of safety-related piping sys  
EARLY, P J Power Authority State of New York 79/06/08 8pp

7906200463 Informs that interpretive rept, "Nine Mile Point Aquatic Ecology Studies 1978," which includes matl for Fitzpatrick Unit 1, has been submitted under 790329 cover ltr from RR Schneider  
BLAKE, J W Power Authority State of New York 79/06/11 1p

7906200378 Corrects several editorial errors in Tech Spec Amend 46  
CHILDS, V Power Authority State of New York 79/06/14 4pp

7906260423 Forwards addl info re spent fuel storage expansion in response to NRC 790315 & 21 requests  
EARLY, P J Power Authority State of New York 79/06/22 19pp

7906280121 Forwards application for amend to License DPR-39  
EARLY, P J Power Authority State of New York 79/06/26 2pp

--7906280124 Application for amend to License DPR-34 to modify Tech Specs re emergency svc water pump test acceptance criteria Proposed changes & safety evaluation encl  
\* Power Authority State of New York 79/06/26 5pp

## G Inspection reports, IE Bulletins & correspondence

7906080095 Responds to IE Bulletin 79-04 re incorrect weights for swing check valves mfg by Velan Engineering Corp Results of investigation will be available w/completion of pipe stress analysis  
LEONARD, J D Power Authority State of New York 79/04/16 1p

7906110027 Forwards IE Bulletin 79-05B, "Nuclear Incident at TH1-Suppl 1" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p.

7906290837 Forwards IE Insp Rept 80-333/79-05 on 790315 No noncompliance noted  
BHITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/04/24 2pp

--7906290842 IE Insp Rept 80-333/79-05 on 790315 No noncompliance noted Major areas inspected results of effluent sample split between licensee & NRC during previous insp on 780927-29  
KOTTON, J J Region 1, Philadelphia, Office of the Director  
STOKER, J P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/04/20 4pp

7906130168 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/02 1p

7906120185 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07. 2pp.

7906110143 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906260136 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies,"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906080098 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U,"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18, 1p

7906290743 Responds to IE Bulletin 79-09 re OE Type AK-2 circuit breakers. Four AK-2A-505 & fifteen AK-2A-25 breakers installed in 600 volt emergency power sys. Provides specific functions of breakers.  
LEONARD, J D Power Authority State of New York 79/05/18 4pp.

7906290830 Responds to IE Bulletin 79-11 re faulty overcurrent trip device in circuit breakers for engineered safety sys  
Breakers not in use at facility  
LEONARD, J D Power Authority State of New York 79/05/29 1p

7906260445 Forwards responses to questions re inservice insp program contained in NRC 790523 ltr  
EARLY, P J Power Authority State of New York 79/06/20 5pp

7906260835 Responds to IE Bulletin 79-01A Plant staff has reviewed application of ASCO solenoid valves utilized within primary containment Replacement parts ordered to replace acetal plastic & Buna N matl containing parts  
LEONARD, J D Power Authority State of New York 79/06/22 1p

## R Periodic operating reports & related correspondence

7906120365 Forwards monthly operating rept for May 1979  
LEONARD, J D Power Authority State of New York 79/06/07 1p

--7906120371 Monthly operating rept for May 1979  
ZUFELT, E Power Authority State of New York 79/06/30 9pp

7906130374 Submits weekly rept of status of S/M piping reanalysis effort, as of 790523  
EARLY, P J Power Authority State of New York 79/06/07 2pp

## S Reportable occurrences, LERs & related correspondence

7906040225 RD 78-01 on 780105 inlet piping to safety relief valves was 6-inch double extra strong, causing inside diameter to be slightly smaller than throat diameter of valve Vendor evaluation rept due in Feb  
PASTERNAK, R J Power Authority State of New York 78/01/05 1p

7906040222 Forwards LER 78-008/03L-0  
LEONARD, J D Power Authority State of New York 78/03/08 1p

--7906040227 LER 78-008/03L-0 on 780210 during normal plant operation, smoke emanated from supply breaker for 13MOV131 reactor core overload Caused by electrical overload Damaged parts replaced  
POBUTKIEWICZ, S Power Authority State of New York 78/03/09 1p  
Available at NRC nrc

7906040305 Provides OE analysis & safety review results concerning potential RQ 78-01 re nuclear boiler safety relief valve piping. Analysis concludes that piping does not compromise safe operation of facility  
LEONARD, J D Power Authority State of New York 78/03/29 2pp.

7906040276 Forwards LER 78-059/03L  
LEONARD, J D Power Authority State of New York 78/08/30 1p

--7906040288 LER 78-059/03L-0 on 780805 primary containment pressure suppression pool level exceeded Tech Specs limit by two inches Caused by operator failure to isolate RHR sys from keep-full subsys  
CHILDS, W V Power Authority State of New York 78/08/30 1p

7906040315 LER 78-048, number not used  
\* Power Authority State of New York 79/05/29 1p

7906080231 Forwards LER 79-026/03L-0  
LEONARD, J D Power Authority State of New York 79/06/05 1p

--7906080235 LER 79-026/03L-0 on 790507 radwaste bldg exhaust fan 69-FN-8A did not trip per HI-HI radiation signal Caused by misadjusted position switch associated w/dischARGE damper Switch linkage adjusted  
CHILDS, W V Power Authority State of New York 79/06/05. 2pp

7906150273 Forwards LER 79-027/03L-0  
LEONARD, J D Power Authority State of New York 79/06/12 1p.

--7906150278 LER 79-027/03L-0 on 790514 instrument 02-3-L18-72D tripped minus 47.3 inches. Instrument recalibrated, then replaced Weekly testing will continue to assure good performance  
CHILDS, W V Power Authority State of New York 79/06/12 2pp

7906180363 Forwards LER 79-028/03L-0  
LEONARD, J D Power Authority State of New York 79/06/13 1p

## DOCKETED ITEMS

-7906180567 LER 79-028/03L-0 on 790517 during cold shutdown, level instrument of carbon dioxide storage sys was out of calibr  
Caused by procedural error Instrument recalibr & satisfactorily tested  
CHILDS, W V Power Authority State of New York 79/05/17 2pp

906180474 Forwards LER 79-032/03L-0  
LEONARD, J D Power Authority State of New York 79/06/15 1p

-7906180482 LER 79-032/03L-0 on 790519 sequencing timer associated w/total flooding carbon dioxide sys not functioning properly Cause not stated Sequencing timer cams adjusted  
CHILDS, W V Power Authority State of New York 79/06/15 2pp

906180574 Forwards LER 79-030/03L-0  
LEONARD, J D Power Authority State of New York 79/06/15 1p

-7906180580 LER 79-030/03L-0 on 790518 during cold shutdown, test point was discovered in error Caused by deviations in conduction of surveillance test procedures F-ISP-B9 Procedure was immediately corrected & surveillance complete  
CHILDS, W V Power Authority State of New York 79/06/15 2pp

906190271 Forwards LER 79-029/03L-0  
LEONARD, J D Power Authority State of New York 79/06/15 1p

-7906190275 LER 79-029/03L-0 on 790518 during snubber insp, 14 snubbers required some work & six snubbers were determined to be potentially inoperable Snubbers removed & tested Two snubbers failed test & were declared inoperable  
CHILDS, W V Power Authority State of New York 79/06/15 2pp

906190410 Forwards LER 79-031/03L-0  
LEONARD, J D Power Authority State of New York 79/06/15 1p

-7906190414 LER 79-031/03L-0 on 790519 fire door between north & south emergency switch gear rooms failed to close on automatic signal Door & closing mechanism lubricated & adjusted  
CHILDS, W V Power Authority State of New York 79/06/15 2pp

906250274 Forwards LER 79-033/03L-0  
LEONARD, J L Power Authority State of New York 79/06/20 1p

-7906250277 LER 79-033/03L-0 on 790524 during review of plant sys, determined that reactor bldg cooling sys supply & return lines to drywell equipment drain sump did not have seismic stress analysis performed Uncertain if it is required  
CHILDS, W V Power Authority State of New York 79/06/20 2pp

906250268 Forwards LER 79-034/03L-0  
LEONARD, J D Power Authority State of New York 79/06/21 1p

-7906250270 LER 79-034/03L-0 on 790531 data sheets associated w/instrument surveillance procedures F-ISP-4 5 had not been revised as part of procedure revision which changed instruments calibr range Personnel reinstructed  
CHILDS, W V Power Authority State of New York 79/06/21 2pp

906250275 Forwards LER 79-035/03L-0  
LEONARD, J D Power Authority State of New York 79/06/21 1p

-7906250276 LER 79-035/03L-0 on 790607 suction pressure switch 13PS-67A found to trip at 15.7 inches of mercury Pressure switch recalibr & operations verified by completing surveillance procedure F-ISP-14-1  
CHILDS, W V Power Authority State of New York 79/06/21 2pp

DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1  
-----  
Adjudicatory correspondence  
-----

906070330 Amend to PA Public Utils Commission 790402 petition to intervene & request for hearing Certificate of Svc encl  
LEVIN, J A Pennsylvania, State of 79/04/10 3pp

General correspondence  
-----

906230047 Responds to 790313 ltr re shutdown of five nuclear power plants because of seismic concerns Seismic design was not in accord w/accepted engineering practice Failed piping could cause LOCA Plant review is being expedited  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/09 1p

-7906230050 Expresses concern re shutdown of five reactors for seismic reasons Suggests action assures energy crisis & that plant overhaul more appropriate during refueling shutdown Benefits of nuclear power outweigh seismic risks  
SIMPSON, R E Affiliation Unknown 79/03/15, 2pp

7906210418 Responds to 790319 ltr re NRC 790313 orders to shut down five nuclear power plants NRC prefers to review situation in expedited & disciplined manner, to return plants to operation w/no threat to public health & safety  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/16 2pp

--7906210424 Comments on NRC capricious & cavalier acts Requests immediate reversal of unwise decision to shut down five plants Suggests more rational approach to improbable safety concerns in future  
MARCUS, G H Affiliation Unknown 79/03/19 2pp

7906270008 Responds to 790314 ltr re 790313 order shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270020 Responds to 790331 ltr re 790313 order shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270028 Comments on 790313 orders shutting down five northeastern US nuclear power plants Requests investigation into actual probability of major seismic activity in this region  
HERRIMAN, C P Affiliation Unknown 79/03/31 2pp

7906270035 Responds to 790403 ltr re 790313 orders shutting down five nuclear plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270042 Comments on 790313 orders shutting down five northeastern US nuclear power plants Actions poorly reasoned  
FULLER, W R Affiliation Unknown 79/04/03 3pp

7906270053 Responds to 790321 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270056 Comments on 790313 orders shutting down five northeastern US nuclear power plants Economic consequences for Maine, as well as power shortages, override slim prospect of earthquakes Plants should be reopened  
BULLIVAN, J F Affiliation Unknown 79/03/21 1p

7906270060 Responds to 790327 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270066 Comments on 790313 orders shutting down five northeastern US nuclear power plants NRC should re-evaluate its anti-nuclear attitudes  
GUIMBY, L Affiliation Unknown 79/03/27 1p

7906270069 Responds to 790323 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270073 Comments on 790313 orders shutting down five northeastern US nuclear power plants Plants should be reopened immediately, due to economic prospects of plant closings  
SAUNDERS, J A Affiliation Unknown 79/03/23 1p

7906270076 Responds to 790322 ltr to President re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270080 Responds to 790328 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270087 Responds to 790315 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

# DOCKETED ITEMS

131

--7906270091 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was extremely ill-conceived  
MCODNAQLE, W F Affiliation Unknown 79/03/13 1p

7906270095 Responds to 790317 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270099 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was extremely ill-conceived  
MARPLE, W H Affiliation Unknown 79/03/17 1p

7906270109 Responds to 790314 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270119 Responds to 790322 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270124 Responds to 790324 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270132 Responds to 790317 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270135 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was poorly timed & economically ill-conceived  
KOVLOVRIS, O E Affiliation Unknown 79/03/17 1p

7906270143 Responds to 790313 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906270151 Responds to 790322 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270159 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was ill-conceived, considering current energy crisis  
KRETZSCHMAR, W Affiliation Unknown 79/03/22 1p

7906270263 Responds to 790323 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270264 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was economically ill-conceived.  
DEHEULLE, E H Affiliation Unknown 79/03/23 4pp

7906270265 Responds to 790315 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

--7906270266 Comments on 790313 orders shutting down five northeastern US nuclear power plants Decision was overprotective act  
KATZENSTEIN, R L Affiliation Unknown 79/03/15 2pp

7906270267 Responds to 790325 ltr re 790313 orders shutting down five nuclear power plants pending review of analysis techniques used in seismic design of safety-related piping Maps of northeastern US earthquake zones encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/17 3pp

7906210433 Responds to 790314 ltr re NRC 790313 orders to shut down five nuclear power plants NRC prefers to review situation in expedited & disciplined manner, to return plants to operation w/no threat to public health & safety  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/21 5pp

--7906210441 States that NRC overreacted in closing five nuclear plants Comments on impact of NRC action 4/790315 forwarding ltr to JM Hendrix re shutdown of plants  
HENRY, T P Affiliation Unknown 79/03/14 2pp

## J Insurance & indemnity information

7906010253 Forwards executed Amend 5 to Indemnity Agreement B-73  
CHRISTNER, R S Duquesne Light Co 79/05/29 3pp

## P Operating license stage documents & correspondence

7904130312 Discusses 790301 telcon w/util & S&W NRC requested copy of PIPESTRESS computer code to compare w/NUPIPE S&W stated policy of not releasing codes or calculations Meeting on 790308 for S&W to bring PIPESTRESS to NRC for review  
WIGGINTON, D Operating Reactors Branch 1 (Pre 790625) 79/03/26 1p

7906130026 Delineates criterion to develop plant-specific info packages on site visits  
RUSSELL, W T Office of Nuclear Reactor Regulation 79/04/11 2pp

7906010288 Summary of 790411-12 meeting w/util & S&W in Boston, MA re status of reanalysis efforts & review of packages completed to date  
WIGGINTON, D Operating Reactors Branch 1 (Pre 790625) 79/04/20 6pp

7906160060 Requests withdrawal of solid radioactive waste packaging QA program, submitted 790216 Approves operational QA program  
DUNN, C N Duquesne Light Co 79/05/07 1p

7906260176 Summary of 790512 meeting w/util re auxiliary feedwater sys & related areas  
OLSHAN, L N Operating Reactors Branch 1 (Pre 790625) 79/05/15 5pp

7906250091 Forwards memos discussing B McDermott concerns re shutdown of B&W plants  
ROSS, D F Division of Project Management 79/05/17 1p

--7906250101 Requests assessment of safety of continued operation of B&W reactor based on performance of relief & safety valves, performance of HPI pumps, reliability of auxiliary feedwater & core cooling in natural circulation  
ROSS, D Division of Project Management 79/05/08 2pp

--7906250106 Discusses safety assessment of B&W plants, in response to 790509 memo B&W plants should be shut down until reanalysis has been completed re core cooling in natural circulation, small break LOCAs & ECCS  
MCDERMOTT, R J Quality Assurance Branch 79/05/14 7pp

--7906250112 Discusses B McDermott 790314 memo re safety of B&W plants Disagrees w/B McDermott position favoring shutdown  
HAASS, W P Quality Assurance Branch 79/05/15 2pp

--7906250114 Discusses B McDermott 790514 memo re safety of B&W plants Disagrees w/B McDermott position favoring shutdown.  
SKOVHOLT, D J Assistant Director for Quality Assurance & Operations 79/05/15 2pp

7906060069 Response to FOIA request for documents re discrepancy between results of original piping analysis for seismic stresses info partially denied documents w/NRC opinions & recommendations (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 79/05/21 3pp.

--7906060109 Requests info re history of plant water hammer & pipe vibration problems  
GILINSKY, V Commission 79/03/13 1p

--7906060118 Discusses plant water hammer & pipe vibration history, in response to Commissioner Gilinsky 790313 memo  
DENTON, H R Office of Nuclear Reactor Regulation 79/03/15 1p

--7906060127 Discusses discovery of error in plant seismic design & subsequent NRC decision to shutdown five nuclear power plants  
GILINSKY, V Commission 79/03/19 3pp

## DOCKETED ITEMS

906090282 Responds to NRC 790518 ltr Forwards amplified response spectra based on soil structure interaction Details result of analysis of small strain valves of plus or minus 50%  
DUNN, C N Duquesne Light Co 79/05/23 45pp

906290550 Notification of 790524 meeting w/uttl & S&W to discuss response spectra to be used in facility pipestress reanalysis  
WIGGINTON, D Operating Reactors Branch 1 (Pre 790629) 79/05/23 2pp

906290070 Discusses use of soil structure interaction for seismic pipe stress analysis being performed Methodology may be used provided seismic stresses calculated are increased by factor of 1.2  
EISENHUT, D G Assistant Director for Systems Engineering 79/05/25 2pp

906150312 Discusses present status of piping sys reanalysis Reanalysis complete & two hydraulic snubbers installed No pipe is overstressed in event of safe shutdown earthquake Rept supporting 790706 request to be submitted by 790618  
HOOVER, E J Duquesne Light Co 79/06/11 3pp

906200135 Forwards S&W rept on "Soil-Structure Interaction in Development of Amplified Response Spectra," in response to NRC 790313 order to show cause  
HOOVER, E J Duquesne Light Co 79/06/11 1p

-7906200158 "Soil-Structure Interaction in Development of Amplified Response Spectra"  
\* Stone & Webster, Inc 79/06/11 203pp

7906210131 Forwards "Rept on Reanalysis of Safety-Related Piping Sys" Requests mod of 790313 order for shutdown to permit operation until refueling Certificate of Svc encl  
DUNN, C N Duquesne Light Co 79/06/19 3pp

--7906210132 "Rept on Reanalysis of Safety-Related Piping Sys"  
\* Stone & Webster, Inc 79/06/15 225pp

7906220351 Submits info requested by NRC on 790525 re design, fabrication history, preservice/inservice inspect & operating history of facility feedwater lines  
DUNN, C N Duquesne Light Co 79/06/20 4pp

#### Q Inspection reports, IE Bulletins & correspondence

7906260155 Forwards IE Insp Rept 50-334/79-03 on 790208-0327 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/04/20 2pp

7906260165 IE Insp Rept 50-334/79-03 on 790208-0327 No noncompliance noted Major areas inspected soil-boring & testing program in area of station turbine bldg  
EBNETER, S D VARELA, A A Region 1, Philadelphia, Office of the Director 79/04/20 5pp

7906110011 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906130134 Forwards response to IE Bulletin 79-06A Procedural changes & training planned for completion prior to facility startup  
HOOVER, E J Duquesne Light Co 79/04/30 10pp

7906180299 Responds to IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Mfg by Velan Engineering Corp." Analysis of 26 valves for potential overstress is in progress  
HOOVER, E J Duquesne Light Co 79/04/30 1p

7906070231 Ack receipt of 790405 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-334/79-04  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/05/04 1p

--7906070235 Responds to NRC 790314 ltr re violation noted in IE Insp Rept 50-334/79-04 Corrective actions reviewed test data for missing documents & submitted info to Onsite Safety Committee  
DUNN, C N Duquesne Light Co 79/04/05 2pp

--7906070236 Forwards IE Insp Rept 50-334/79-04 on 790212-16 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/03/14, 2pp

--7906070239 Notice of violation from insp on 790212-16  
\* Region 1, Philadelphia, Office of the Director 79/03/14 1p

--7906070244 IE Insp Rept 50-344/79-04 on 790212-16 Noncompliance noted failure to maintain records of surveillance testing  
BECKMAN, D A Region 1, Philadelphia, Office of the Director  
KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/03/13 21pp

7906120158 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem." No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906110120 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics." Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906260101 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906290790 Requests response date to IE Bulletins 78-12, 78-12A & 78-12B be changed to 790702  
DINN, C N Duquesne Light Co 79/05/11 1p

7906270196 Forwards response to Item 13 per Revision 1 of IE Bulletin 79-06A Only Tech Spec & design change necessary is mod to pressurizer safety injection logic  
DUNN, C N Duquesne Light Co 79/05/17 2pp

7906080079 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

7906290746 Responds to IE Bulletin 79-10, "Requalification Training Program Statistics." Forwards util requalification training program statistics  
DUNN, C N Duquesne Light Co 79/05/23 3pp

7906180601 Responds to IE Bulletin 79-01 Light switches have been replaced Safety-related electrical equipment is qualified by ltr of compliance, test repts & analysis of equipment  
Tech Specs available in Central Files only  
DUNN, C N Duquesne Light Co 79/06/14 2pp

#### R Periodic operating reports & related correspondence

7906010152 Forwards Jan 1979 Natl Pollution Discharge Elimination Sys monthly repts, as submitted to PA Dept of Environ Resources  
MOORE, G W Duquesne Light Co 79/05/29 14pp

7906050275 Forwards pages 243 & 244 & revised table of contents to be added to "Annual Environ Rept 1978, Nonradiological, Vol 1," previously forwarded on 790326 Pages summarize use of herbicides  
DUNN, C N Duquesne Light Co 79/05/30 7pp

7906120325 Forwards monthly operating rept for May 1979  
MOORE, G W Duquesne Light Co 79/06/08 1p

--7906120328 Monthly operating rept for May 1979  
TIMKO, D R Duquesne Light Co 79/06/06 4pp

#### S Reportable occurrences, LERs & related correspondence

7906040245 Forwards LER 78-001/040  
WERLING, J A Duquesne Light Co 78/01/16, 1p.

--7906040249 LER-78-001/040 on 771025 reporting level in ETB for gross beta particles was reached or exceeded 771003-10 Caused by Chinese bomb fallout No corrective action appropriate  
WERLING, J A Duquesne Light Co 78/01/16 2pp

7906260397 RO on 790618 radiographs taken on 790615-16 & 18 of three steam generator nozzle-to-feedwater inlet piping welds showed cracking present in three inlet pipes Addl info & corrective action will be provided in followup rept.  
WERLING, J A Duquesne Light Co 79/06/19 2pp

7906290328 Forwards LERs 79-009/03L-0 & 79-013/03L-0.  
WERLING, J A Duquesne Light Co 79/06/21, 2pp

## DOCKETED ITEMS

133

--7906290333 LER 79-007/03L-0 on 790320 during surveillance test, diesel generator 1 output breaker failed to close upon actuation of control switch Cause of inoperable breaker unknown Operators re-instructed in test circuit & surveillance increased  
WERLING, J A Duquesne Light Co 79/06/21 1p

--7906290339 LER 79-013/03L-0 on 790522 during surveillance of control room habitability svr. pressure regulators for control room pressurization were found cycling Caused by improper caliber Controls tuned & procedure revised  
WERLING, J A Duquesne Light Co 79/06/21 1p

## DOCKEY 50-335 ST LUCIE PLANT, UNIT 1

## J Insurance &amp; Indemnity information

7906190419 Forwards Endorsements 25 & 26 to MAELU Policy HF-BB  
DUCK, J R Marsh & McLennan, M & M Nuclear Consultants, Inc Div  
79/06/12 3pp

## M Antitrust correspondence

7906040418 Response of util in opposition to FL Cities' motion for antitrust hearing & motion for consolidated hearings  
Certificate of Svc encl  
BOUKNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll 79/04/13 3pp

## P Operating license stage documents &amp; correspondence

7906050019 Responds to 780319 ltr requesting ref to specific QA program used to meet requirements of 10CFR71 5i Revision 2 to topical QA rept is in effect for Turkey Point & FSAR QA program is in effect for St Lucie  
UHRIG, R E Florida Power & Light Co 79/04/23 1p

7905250210 Summary of 790425 meeting w/C-E re natural circulation capability for C-E plants  
THADANI, A C Reactor Systems Branch 79/05/02 43pp

7906120025 Notifies that response to IE Bulletin 79-04 re Velan swing check valves will be submitted by 790531  
UHRIG, R E Florida Power & Light Co 79/05/02 1p

7905230087 Forwards summary of 790501 meeting w/C-E re natural circulation conditions in C-E operating reactors  
THADANI, A C Reactor Systems Branch 79/05/09 1p

7906050307 Forwards C-E proprietary rept "Control Element Assembly Guide Tube Eddy Current Testing" Forwards AE Sherer affidavit attesting to proprietary nature of rept  
UHRIG, R E Florida Power & Light Co 79/05/23 9pp

7906050315 Notifies of reduction in allowable peak linear heat rate in accordance w/790526 & 27 telcon w/P Erickson Reduction necessitates change in Tech Specs Revised figures encl  
UHRIG, R E Florida Power & Light Co 79/05/30 4pp

7906200418 Submits proposed change to requalification program procedure 0005720 re test scores on annual exams Requests response to implement change  
FINCHER, P L, WETHY, C M Florida Power & Light Co. 79/05/31 1p

7906220309 Forwards requested info re feedwater line design & fabrication history  
UHRIG, R E Florida Power & Light Co 79/06/20. 4pp

## G Inspection reports, IE Bulletins &amp; correspondence

7906130434 Responds to IE Bulletin 79-03, Status rept re Youngstown Welding & Engineering Co pipe will be sent no later than 790531  
UHRIG, R E, Florida Power & Light Co 79/04/17 1p

7906050451 Ack receipt of IE Bulletins 79-06 & 79-06B Forwards responses to 79-06B & procedures identified for review  
UHRIG, R E Florida Power & Light Co 79/04/24 9pp

7906230372 Forwards IC Insp Rept 50-335/79-09 on 790321-23 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch, 79/04/24 2pp

--7906230375 IE Insp Rept 50-335/79-09 on 790321-23 No noncompliance noted, Major areas inspected steam generator cleaning program, nonroutine event rept program, plant procedures, IE bulletins & notices & open items.  
CANTRELL, F. B., WEBSTER, E. H. Region 2, Atlanta, Reactor Operations Nuclear Support Branch, 79/04/23 7pp

7906230002 Ack receipt of 790501 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-335/79-06  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/07 1p

--7906230006 Responds to NRC 790404 ltr re violations noted in IE Insp Rept 50-335/79-06 Corrective actions safety evaluation conducted & procedure reviewed & determined satisfactory  
UHRIG, R E Florida Power & Light Co 79/05/01 3pp

--7906230008 Forwards IE Insp Rept 50-335/79-06 on 790212-16 & notice of violation  
LEWIS, R C Region 2, Atlanta, Office of the Director 79/04/04 2pp

--7906230010 Notice of violation from insp on 790212-16  
\* Region 2, Atlanta, Office of the Director 79/04/03 1p

--7906230013 IE Insp Rept 50-335/79-06 on 790212-16 Noncompliance noted failure to complete written safety evaluation of mod to sys described in FSAR & failure to review & approve maint retest procedure  
WEBSTER, E H, CANTRELL, F S Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/03 7pp

7906180183 Ack receipt of 790418 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-335/79-07  
KENNA, W B, Region 2, Atlanta, Safeguards Branch 79/05/09 1p

--7906180195 Responds to NRC 790323 ltr re violations noted in IE Insp Rept 50-335/79-07 Corrective actions withheld (ref 10CFR2 790)  
UHRIG, R E Florida Power & Light Co 79/04/18 1p

--7906180208 Forwards IE Insp Rept 50-335/79-07 on 790122-26 Notice of violation withheld (ref 10CFR2 790)  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/03/23 2pp

--7906180232 IE Insp Rept 50-335/79-07 on 790122-26 Noncompliance noted lax security Details withheld (ref 10CFR2 790)  
MCGUIRE, D R Region 2, Atlanta, Office of the Director  
BECKER, K H, LONG, F J Region 2, Atlanta, Safeguards Branch 79/03/13 5pp

7906250452 Forwards IC Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906110063 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/11 1p

7906260293 Responds to IE Bulletin 79-09 re GE Model AK-2 circuit breaker Work order issued to perform checks described in GE Svc Advice Ltr 175 & checks will be incorporated into switchgear maint procedure  
UHRIG, R E Florida Power & Light Co 79/05/22 1p

## DOCKETED ITEMS

- 7906180554 Forwards LER 79-017/03L-0  
SCHMIDT, A D Florida Power & Light Co 79/06/07 1p
- 7906180555 LER 79-017/03L-0 on 790509 18 charging pump casing block contained several internal cracks centered around pressure chambers Caused by suction cavitation resulting in vibration Pump block replaced  
SCHOPPMAN, M A Florida Power & Light Co 79/06/07 2pp
- 7906180557 Forwards LER 79-018/03L-0  
SCHMIDT, A D Florida Power & Light Co 79/06/07 1p
- 7906180558 LER 79-018/03L-0 on 790508 during routine diesel generator maint. valves installed on engine crankcase oil drain line prior to performance of written safety evaluation Caused by failure to follow procedures  
SCHOPPMAN, M A Florida Power & Light Co 79/06/07 1p
- U Congressional/Executive Correspondence
- 7906260586 Provides addl info re D Browning info request concerning FL nuclear power situation Discusses wastes produced by FL plants, effluents released, & consequences of possible accident  
OBSICK, L V Office of the Executive Director for Operations 79/05/17 3pp
- DOCKET 50-336 HILLSTONE NUCLEAR POWER STATION, UNIT 2
- I Financial information
- 7906200374 Forwards annual financial repts for owner-licensees  
O'CONNOR, L A Northeast Utilities 79/06/15 3pp
- 7906200375 Annual Financial Rept 1978  
\* Western Massachusetts Electric Co 79/12/31 17pp
- 7906200376 Annual Financial Rept 1978  
\* Hartford Electric Light Co 79/12/31 21pp
- 7906200377 Annual Financial Rept 1978  
\* Connecticut Light & Power Co 79/12/31 21pp
- J Insurance & indemnity information
- 7906190293 Forwards Endorsements 54 & 55 to MAELU Policy MF-52  
CONNELL, T Northeast Nuclear Energy Co (Northeast Utilities) 79/06/12 3pp
- 7906280091 Forwards Endorsements 79 & 60 to ANI Policy NF-173  
SEGER, R M Northeast Utilities 79/06/21 1p
- P Operating license stage documents & correspondence
- 7906250305 Forwards Mar 1979 "Thermal Plume Study"  
COUNCIL, W G Northeast Utilities 79/04/18 1p
- 7906250306 "Thermal Plume Study," Mar 1979  
\* Northeast Utilities 79/03/31 350pp
- 7905230210 Summary of 790425 meeting w/C-E re natural circulation capability for C-E plants  
THADANI, A C Reactor Systems Branch 79/05/02 43pp
- 7905230087 Forwards summary of 790501 meeting w/C-E re natural circulation conditions in C-E operating reactors  
THADANI, A C Reactor Systems Branch 79/05/09 1p
- 7906230082 Forwards questions & comments re inservice testing program & confirms 790523-24 meeting Requests formal response by 790625  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/11 7pp
- 7906270257 Forwards Amend 52 to License DPR-65, safety evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/12 5pp
- 7906270258 Amend 52 to License DPR-65 authorizing Cycle 3 operation at 2,560 mw w/modified guide tubes for control element assemblies  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/12 85pp
- 7906270259 Safety evaluation supporting Amend 52 to License DPR-65  
\* Operating Reactors Branch 4 (Pre 790625) 79/05/12 68pp
- 7906270260 Notifies that mgt performance is adequate & responsive to NRC concerns No outstanding insp items are related to safe operation of plant at stretch power level  
KLINGER, G R Division of Reactor Operations Inspections 79/02/07 1p
- 7906270261 Notice of issuance & availability of Amend 52 to License DPR-65  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/12 3pp
- 7906290033 Summary of 790511 meeting w/util & Bechtel re auxiliary feedwater sys & related areas  
CONNER, E L Operating Reactors Branch 4 (Pre 790625) 79/05/21 4pp
- 7906090314 Proposes that min of two licensed reactor operators be stationed in main control rooms at all times, one of whom has direct responsibility for feedwater sys  
COUNCIL, W G Northeast Utilities 79/05/31 2pp
- 7906120339 Forwards addl info re C-E sleeved control element assembly guide tubes Data indicates that fuel assemblies remain acceptable for Cycle 3 operation  
COUNCIL, W G Northeast Utilities 79/06/06 7pp
- 7906210198 Forwards info in response to V Stella 790525 request re design fabrication history & insp of feedwater lines Sys meets code requirements & can continue to operate safely  
COUNCIL, W G Northeast Nuclear Energy Co (Northeast Utilities) 79/06/18 27pp
- G Inspection reports, IE Bulletins & correspondence
- 7906010043 Forwards IE Insp Repts 50-245/78-41 & 50-336/78-38 on 781106-1207 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Office of the Director 79/03/21 2pp
- 7906010047 IE Insp Repts 50-245/78-41 & 50-336/78-38 on 791106-1207 No noncompliance noted Major areas inspected accessible portions of Unit 1 reactor, turbine & radwaste bldgs, Unit 2 auxiliary & turbine bldgs & radiation protection  
SHEDLOSKY, J T Region 1, Philadelphia, Office of the Director  
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/03/20 24pp
- 7906090173 Forwards IE Insp Rept 50-336/79-05 on 790306-09 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/10 3pp
- 7906050183 IE Insp Rept 50-336/79-05 on 790306-09 No noncompliance noted Major areas inspected refueling preparations, containment integrated leak rate test procedure & outage maint  
HIGGINS, J C, GRAHAM, P D Region 1, Philadelphia, Office of the Director  
CAPTHTON, D L Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/05 9pp
- 7906040365 Responds to 790312 ltr re IE Bulletin 79-03, ASME SA-312 stainless steel pipe manufactured by Youngstown Welding & Engineering Co Forwards info on piping in use & program for volumetric examination  
COUNCIL, W G Northeast Utilities 79/04/16 4pp
- 7906260546 Forwards IE Insp Repts 50-245/79-04 & 50-336/79-02 on 790210-0316 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/16 2pp
- 7906260551 IE Insp Repts 50-245/79-04 & 50-336/79-02 on 790210-0316 No noncompliance noted Major areas inspected accessible portions of Unit 1 reactor, turbine & radwaste bldgs, Unit 2 encl, auxiliary & turbine bldgs  
SHEDLOSKY, J T, RAYMOND, W J, MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/16 22pp
- 7906140528 Responds to IE Bulletin 79-01 re environ qualification of Class IE equipment Solenoid on safety-related valve in Unit 2 containment not qualified Solenoid will be replaced before Cycle 3 operation  
COUNCIL, W G Northeast Utilities 79/04/18 2pp
- 7906110019 Forwards IE Bulletin 79-088, "Nuclear Incident at TMI-Suppl" No written response required.  
ORIER, R H Region 1, Philadelphia, Office of the Director 79/04/23 1p



# DOCKETED ITEMS

135

7906020210 Responds to IE Bulletin 79-07 re seismic stress analyses of safety-related piping  
COUNSIL, W G Northeast Utilities 79/04/24 9pp

7906080076 Responds to IE Bulletin 79-06B, "Operational Errors & Sys Misalignments Identified During TMI Incident "Emergency procedures have been revised to provide specific guidance, if voiding is indicated by check of reactor coolant sys flow  
COUNSIL, W G Northeast Utilities 79/04/24 8pp

7906270098 Requests clarification of requirement for "Verification of Operability" from IE Bulletin 79-06B  
WILLIAMS, F J Division of Project Management 79/04/27 1p

7906070412 Responds to IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Mfg by Velan Engineering Corp " Lists subj valves used in Seismic Category I piping sys Investigation indicates no drawing discrepancies re valves  
COUNSIL, W G Northeast Utilities 79/04/30 2pp

7906120128 Responds to IE Bulletin 79-03 re longitudinal weld defects in ASME SA-312 stainless steel pipe Welds found to be acceptable Response submitted per 790416 commitment  
COUNSIL, W G Northeast Utilities 79/05/03 2pp

7906150200 Ack receipt of 790412 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-245/79-03 & 50-336/79-03  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/05/03 1p

--7906150205 Responds to NRC 790320 ltr re violations noted in IE Insp Repts 50-245/79-03 & 50-336/79-03 Corrective actions 3B-ft, 6-inch elevation immediately posted w/sign bearing radiation caution symbol  
COUNSIL, W G Northeast Nuclear Energy Co (Northeast Utilities) 79/04/12 2pp

--7906150209 Forwards IE Insp Repts 50-245/79-03 & 50-336/79-03 on 790212-15 & notice of violation  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/03/20 3pp

--7906150210 Notice of violation from insp on 790212-15  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/03/16 1p

--7906150213 IE Insp Repts 50-245/79-03 & 50-336/79-03 on 790212-15 Noncompliance noted failure to post radioactive matls storage area as required  
YUHAS, G P, CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/03/16 6pp

7906120176 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906140524 Supplements 790507 response to IE Bulletin 79-07 Safety-related piping meets seismic sys criteria  
COUNSIL, W G Northeast Utilities 79/05/07 1p

7906270137 Requests establishing requirement for core thermocouples per IE Bulletin 79-06  
WILLIAMS, F J Division of Project Management 79/05/07 1p

7906290784 Responds to IE Bulletin 79-06B No Tech Spec changes required at present  
COUNSIL, W G Northeast Nuclear Energy Co (Northeast Utilities) 79/05/10 1p

7906110138 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required.  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906260124 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906080091 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/18 1p

7906140277 Supplements response to IE Bulletin 79-07 Assessment revealed nitrogen addition sys & charging sys are in conformance w/high energy pipe break criteria specified in FSAR  
COUNSIL, W G Northeast Nuclear Energy Co (Northeast Utilities) 79/06/08 2pp

7906180496 Responds to IE Bulletin 79-01, "Environ Qualification of Class IE Equipment " Second suppl to be submitted by 791031  
COUNSIL, W G Northeast Utilities 79/06/12 17pp

R Periodic operating reports & related correspondence

7906120345 Forwards monthly operating rept for May 1979  
OPEKA, J F Northeast Utilities 79/06/08 1p

--7906120347 Monthly operating rept for May 1979  
SUDIGALA, S Northeast Utilities 79/06/07 5pp

S Reportable occurrences, LERs & related correspondence

7906040321 Forwards LER 78-014/03L-0  
FERLAND, E J Northeast Nuclear Energy Co (Northeast Utilities) 78/07/14 1p

--7906040323 LER 78-014/03L-0 on 780617 while performing monthly control element assembly surveillance testing; assembly 2 dropped to zero steps from 178 steps No component failures causing control element assembly to drop  
CROCKETT, J Northeast Nuclear Energy Co (Northeast Utilities) 78/07/14 1p

7906040293 Forwards LER 78-023/03L-0  
OPEKA, J F Northeast Utilities 78/10/13 1p

--7906040307 LER 78-023/03L-0 on 780912 during routine steady-state operation; spent fuel storage ventilation gaseous radiation monitor failed low Caused by shorted local alarm horn which blew power supply fuse Horn disconnected & fuse replaced  
CROCKER, J A Northeast Utilities 78/10/12 1p

7906120395 Forwards LER 79-012/01T-0  
OPEKA, J F Northeast Utilities 79/06/05 1p

--7906120401 LER 79-012/01T-0 on 790522 during rise to 30% power; two of four linear power range channels found to be inoperable Open connections found between detector cables & field wiring Caused by connector pins pushed into connector  
STRATHAN, R A Northeast Utilities 79/06/05 2pp

7906180495 Forwards LER 78-019/03X-2  
OPEKA, J F Northeast Utilities 79/06/14 1p.

--7906180499 LER 78-019/03X-2 on 780803 while operating 13U diesel for surveillance; leaking injector pump observed Caused by elemental lead inclusions; resulting in stress risers at surface of valve cages  
STRATHAN, R A Northeast Utilities 79/06/14 2pp

7906290260 Forwards LER 79-013/03L-0  
OPEKA, J F Northeast Utilities 79/06/22 1p

--7906290269 LER 79-013/03L-0 on 790525 during check of control room chlorine detection sys; both detectors declared inoperable due to low drip rates in sensor Caused by clogged dispensers Dispensers cleaned; restoring operability  
BATES, R W Northeast Utilities 79/06/22 1p

7906290277 Forwards LER 77-056/03X-2  
OPEKA, J F Northeast Utilities 79/06/26 1p

--7906290290 LER 77-056/03X-2 on 771118 during routine operation; aerated waste evaporator concentrates tank was pressurized w/air & ruptured Caused by application of 100 psi air to tank w/blockage in line in unvalved vent line; No repair planned  
\* Northeast Utilities 79/06/15 2pp.

DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

7906130134 Requests investigation of two SER items, believed to be unjustified Sprinkler coverage on 257 S elevation is unnecessary since area above base of pumps is solid concrete  
BROWN, S C Virginia Electric & Power Co 79/06/11 2pp



## DOCKETED ITEMS

## O Adjudicatory correspondence

7903210437 Confirms 790308 meeting in Bethesda, MD w/parties to proceeding to discuss admissibility of Citizens' Energy Forum contentions  
GOLDBERG, S C Branch 2 79/03/02 1p

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table S-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906010161 Forwards two stipulations of contentions executed & served at 790329 prehearing conference  
GOLDBERG, S C Branch 2 79/04/04 1p

7906050053 Forwards util testimony & exhibits to be presented as evidence at public hearing during week of 790618 W/o encl  
CHRISTIAN, J N Hunton & Williams 79/04/27 4pp

7906200596 Objects to ASLB 790421 order Requests reinstatement of contention labeled "alternatives" & seeks severance from Citizens Energy Forum on emissions issue Certificate of Svc encl  
DOUGHERTY, S B Potomac Alliance 79/05/02 5pp

7906200592 Requests that ASLB reverse denial of contentions acceptable to util, NRC & intervenors Seeks admission of heavy load & leakage issues & contentions re EIS & need for present mod Certificate of Svc encl  
KRODT, I B Citizens Energy Forum 79/05/03 4pp

7906220123 Forwards addl portions of "NRC Staff Testimony re Pumphouse Settlement"  
SWANSON, D T Branch 1 79/05/04 95pp

7906220219 Forwards response to 790407 & 10 interrogatories & document requests from intervenor G Arnold Objects to some questions & requests that are irrelevant to pumphouse Settlement Certificate of Svc encl  
CHRISTIAN, J N Hunton & Williams 79/05/04 5pp

--7906220220 Response to 790407 & 10 interrogatories & document requests from intervenor G Arnold re pumphouse settlement Supporting documentation encl  
\* Virginia Electric & Power Co 79/05/04 57pp

7906270278 Requests that ASLB postpone 790626 prehearing conference to 790724 Addl time necessary for discovery & filing of motions Certificate of Svc encl  
KRODT, I B Citizens Energy Forum 79/05/18 3pp

7906200562 Evidentiary hearing re pumphouse settlement & turbine missile issues will commence on 790618 in Bethesda, MD Names of witnesses & counsel must be submitted by 790608  
SKRUTSKI, R M Atomic Safety and Licensing Appeal Panel 79/05/21 1p

7906210095 NRC motion for summary disposition re radon issue was in error: ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Svc encl  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

7906210367 ASLB will not take oral limited appearance statements at 790618 evidentiary hearing re pumphouse settlement & turbine missile issues ASLB will accept written statements to be included in record.  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/30 2pp

## J Insurance &amp; indemnity information

7906120324 Endorsement 41 to NELIA Policy MF-57  
GERAS, T Mutual Atomic Energy Liability Underwriters 79/05/10 1p

7906120331 Endorsement 42 to MAELU Policy MF-57  
GERAS, T Mutual Atomic Energy Liability Underwriters 79/05/10 1p

## P Operating license stage documents &amp; correspondence

7906070313 Forwards Amend 10 to License NPF-04, safety evaluation & notice of issuance & availability  
PARR, O D Light Water Reactors Branch 3 79/04/27 4pp

--7906070319 Amend 10 to License NPF-04, incorporating changes to Tech Specs re structural integrity of reactor coolant pump section elbow splitter  
VASSALLO, D B Assistant Director for Light Water Reactors 79/04/27 15pp

--7906070321 Safety evaluation supporting Amend 10 to License NPF-04  
\* Light Water Reactors Branch 3 79/04/27 13pp

--7906070325 Notice of issuance & availability of Amend 10 to License NPF-04  
PARR, O D Light Water Reactors Branch 3 79/04/27 2pp

7906260623 "Results of Acceptance Tests of Outside Recirculating Spray Pump," final rept  
RAUCH, B Franklin Institute FIN B-6567 7906260623 79/04/30 35pp

7906020242 Requests review of electrical power sys re conditions which could result in simultaneous or consequential loss of both required circuits to offsite network  
VASSALLO, D B Assistant Director for Light Water Reactors 79/05/02 9pp

7906020125 Forwards 790405 ltr from J Allen of North Anna Environ Coalition requesting revocation of OLs Ltr is being treated as request for action per 10CFR2 206 Also forwards FR notice Ltr not encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/04 1p

--7906020130 Notice of 790405 North Anna Environ Coalition request for NRC to revoke OLs due to alleged nonconformance of estimated peak fuel cladding temps w/stds of 10CFR50 46(b)  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/04 2pp

7906250317 Summary of 790508 meeting w/util to discuss auxiliary feedwater sys & related station areas  
GROTEKHUIB, M Operating Reactors Branch 1 (Pre 790625) 79/05/09 4pp

7906200520 Rejects util 790313 ltr requesting exemptions to Tech Specs requirements re demonstration of operability of each diesel generator once every 18 months  
PARR, O D Light Water Reactors Branch 2 79/05/14 3pp

7906180767 Grants 790308 request for withholding rept "Svc Water Reservoir & Spray Sys Performance Testing Evaluation" (ref 10CFR 2 790)  
PARR, O D Light Water Reactors Branch 3 79/05/17 5pp

7906290841 Discusses radiological effluent tech specs for facility Requires submittal of solid waste process control program & Offsite Dose Calculation Manual by 790701  
PARR, O D Light Water Reactors Branch 3 79/05/23 4pp

7906010237 Submits info re treatment & release of liquid wastes, in response to NRC 790323 ltr  
STALLINGS, C M Virginia Electric & Power Co 79/05/29 4pp

7906010268 Corrects designations re svc water pumphouse included in survey of expansion joints encl Oversized drawing encl  
BROWN, S C Virginia Electric & Power Co 79/05/29 6pp

7906050336 Advises that Units 3 & 4 should also be included on 790518 ltr  
BROWN, S C Virginia Electric & Power Co 79/05/30 1p

7906050323 Discusses 770110 rept "QA Program, Operations Phase." Requests exception from ANSI N45.2 4 & N49 2 5 paragraphs re calibr control & equipment test Discusses proposed alternative  
BAUM, E A Virginia Electric & Power Co 79/05/31 2pp.

7906290199 Forwards corrections for 790402 EIA re expansion of spent fuel pool  
REOAN, W H Environmental Projects Branch 2 79/06/01 4pp

7906210235 Schedule requested in NRC 790601 ltr re instrument qualification will be submitted by 790715  
STALLINGS, C M Virginia Electric & Power Co. 79/06/19 1p

# DOCKETED ITEMS

137

7906250261 Forwards info re PHR feedwater piping, in response to 790525 request Addl info to be sent by 790727  
STALLINGS, C M Virginia Electric & Power Co 79/06/20 4pp

## G Inspection reports, IE Bulletins & correspondence

7906050374 Forwards IE Insp Repts 50-338/79-02 & 50-339/79-04 on 790109-12 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/27 2pp

--7906050382 IE Insp Repts 50-338/79-02 & 50-339/79-04 on 790109-12 No noncompliance noted Major areas inspected pre-operational containment integrated leak testing & testing pipe support & restraint sys testing  
JOHNSON, A M, BROKS, E H, MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/21 7pp

7906210419 Forwards IE Insp Repts 50-338/79-14 & 50-339/79-20 on 790326-29 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/16 2pp

--7906210422 IE Insp Repts 50-338/79-14 & 50-339/79-20 on 790326-29 No noncompliance noted Major areas inspected sealed source leak tests, followup on inspector identified items & installation & calibr of radiation monitoring sys  
JENKINS, G R Region 2, Atlanta, Office of the Director  
O'BRIEN, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/16 4pp

7906200311 Forwards IE Insp Rept 50-338/79-10 & 50-339/79-15 on 790305-09 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Office of the Director 79/04/19 2pp

--7906200318 IE Insp Rept 50-338/79-10 & 50-339/79-15 on 790305-09 No noncompliance noted Major areas inspected operations review, IE bulletin & circular review & review of containment purge  
CANTRELL, F S, DYER, J A, WEBSTER, E H Region 2, Atlanta, Office of the Director 79/04/16 14pp

7906250341 Forwards IE Insp Rept 50-338/79-17 on 790410-11 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/23 2pp

--7906250349 IE Insp Rept 50-338/79-17 on 790410-11 No noncompliance noted Major areas inspected ultrasonic insp of reactor coolant pump elbow splitter plates  
CONLON, T E, CROWLEY, B R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/20 3pp

7906160070 Responds to IE Bulletin 79-07 re seismic analysis of safety-related piping Forwards 790419 ltr from Nuclear Svcs Corp & 790420 ltr from Teledyne Engineering Svcs  
SPENCER, W C Virginia Electric & Power Co 79/04/24 11pp

7906010304 Forwards IE Insp Rept 50-338/79-13 on 790305-15 No noncompliance noted  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/04/25 2pp

--7906010314 IE Insp Rept 50-338/79-13 on 790305-15 No noncompliance noted Major areas inspected settlement data collected on svc water pumphouse Summary of inquiry re foundation conditions encl  
LENAHAN, J J Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/05 21pp

7906180305 Ack receipt of 790423 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-338/79-09 & 50-339/79-14  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/02 1p

--7906180312 Responds to NRC 790329 ltr re violations noted in IE Insp Repts 50-338/79-09 & 50-339/79-14 Corrective actions field changes completed & ADM 104 O cover sheet modified  
STALLINGS, C M Virginia Electric & Power Co 79/04/23 2pp

--7906180315 Forwards IE Insp Repts 50-338/79-09 & 50-339/79-14 on 790205-0302 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/29 2pp

--7906180321 Notice of violation from Insp on 790205-0302  
\* Region 2, Atlanta, Office of the Director 79/03/22 1p

--7906180395 IE Insp Repts 50-338/79-09 & 50-339/79-14 on 790205-0302 Noncompliance noted failure to follow procedures for assuring completion of corrective action  
KIDD, M S Region 2, Atlanta, Office of the Director  
CANTRELL, F S Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/22 11pp

7906110068 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/11 1p

7906180536 Responds to IE Bulletin 79-01 Forwards "Failure of Solenoid Operated Valves to Meet IE Bulletin 79-01 Environ Qualification Requirements"  
STALLINGS, C M Virginia Electric & Power Co 79/06/14 1p

--7906180538 "Failure of Solenoid Operated Valves to Meet IE Bulletin 79-01 Environ Qualification Requirements" Environmentally unqualified valves have been or will be replaced  
\* Virginia Electric & Power Co 79/06/14 2pp

## R Periodic operating reports & related correspondence

7906180491 Forwards monthly operating rept for May 1979  
STALLINGS, C M Virginia Electric & Power Co 79/06/13 1p

--7906180493 Monthly operating rept for May 1979  
MADISON, W R Virginia Electric & Power Co 79/06/04 4pp

## S Reportable occurrences, LERs & related correspondence

7906140475 RD 79-057/01T-0 on 790424 potential overload exists, 4,160 volt transfer bus & feeder breakers are not capable of continually carrying full load current Caused by improper sizing of transfer bus equipment  
\* Virginia Electric & Power Co 79/04/25 1p

7906050255 Forwards LER 79-073/01T-0  
STALLINGS, C M Virginia Electric & Power Co 79/05/31 1p

--7906050260 LER 79-073/01T-0 on 790317 incorrect valve weights used for stress calculations involving accumulator isolation motor operated valves Cause unknown Minor adjustment to spring hanger will restore compliance  
CARTWRIGHT, W R Virginia Electric & Power Co 79/05/31 2pp

7906050293 Forwards LERs 79-059/03L-0, 79-060/03L-0, & 79-063/03L-0  
STALLINGS, C M Virginia Electric & Power Co 79/05/31 1p

--7906050295 LER 79-059/03L-0 on 790501 fire protection hose stations in auxiliary bldg were inoperable for 10-h w/o backup sys of firewatch established Caused by isolation of auxiliary bldg for maint taking longer than initially estimated  
CARTWRIGHT, W R Virginia Electric & Power Co 79/05/31 1p

--7906050298 LER 79-060/03L-0 on 790502 during routine startup operation, axial flux difference deviated greater than 5% from target Caused by power increasing too rapidly during startup operation  
CARTWRIGHT, W R Virginia Electric & Power Co 79/05/31 2pp

--

## DOCKETED ITEMS

--7906110160 LER 79-066/03L-0 on 790506 narrow range level transmitter LT-496 in L steam generator read erratically Channel inoperable Probable cause was drain lines off both high & low pressure sides of transmitter Lines capped  
CARTWRIGHT, W R Virginia Electric & Power Co 79/06/04 2pp

--7906110162 LER 79-074/03L-0 on 790516 pressurizer level indicator L-1460 failed during performance of 1-PT-31 7 2 Cause unknown Wires reconnected & surveillance undertaken  
CARTWRIGHT, W R Virginia Electric & Power Co 79/06/04 2pp

7906110198 Forwards LERs 79-068/3L-0, 79-069/03L-0 & 79-071/03L-0  
STALLINGS, C M Virginia Electric & Power Co 79/06/06 1p

--7906110200 LER 79-068/03L-0 on 790508 radiation monitoring channels RM-RMS-159 & RM-RMS 160 were declared inoperable due to failure of sample pumps 1-RM-RMS 159A & 159B Caused by solenoid valve coil shoring out Coil replaced  
CARTWRIGHT, W R Virginia Electric & Power Co 79/06/06 2pp

--7906110202 LER 79-069/03L-0 on 790508 during load transient, axial flux difference deviated greater than 5% from target for four minutes Caused by rapid load reduction of 100 MW due to loss of drain pump A Control rods withdrawn  
CARTWRIGHT, W R Virginia Electric & Power Co 79/06/06 2pp

--7906110204 LER 79-071/03L-0 on 790511 during periodic test at steady state operation, low head safety injection pump 1A discharge valve failed to open within 40-seconds Cause unknown Valve manually opened, reseated & returned to operation  
CARTWRIGHT, W R Virginia Electric & Power Co 79/06/06 2pp

7906110207 Forwards LER 79-070/03L-0  
STALLINGS, C M Virginia Electric & Power Co 79/06/06 1p

--7906110211 LER 79-070/03L-0 on 790511 hose station AB-H-24 was isolated to perform maint on angle valve 1-PP-160 Caused by angle valve leak Angle valve replaced & hose station returned to operable status  
CARTWRIGHT, W R Virginia Electric & Power Co 79/06/07 1p

7906180543 Forwards LER 79-084/03L-0  
STALLINGS, C M Virginia Electric & Power Co 79/06/13 1p

--7906180544 LER 79-084/03L-0 on 790513 charging pump removed from svc to repair crack inlet piping Caused by bad weld at base of vent line Crack ground out & rewelded  
CARTWRIGHT, W R Virginia Electric & Power Co 79/06/12 2pp

7906200386 Forwards LER 79-077/03L-0  
STALLINGS, C M Virginia Electric & Power Co 79/06/18 1p

--7906200389 LER 79-077/03L-0 on 790531 during power reduction, axial flux difference deviated greater than 5% from target Caused by rapid reduction necessitated by high bearing temp of feedwater pump C boration Corrected problem  
CARTWRIGHT, W R Virginia Electric & Power Co 79/06/18 2pp

7906290196 Forwards LERs 79-075/03L-0, 79-081/03L-0 & 79-080/03L-0  
STALLINGS, C M Virginia Electric & Power Co 79/06/27 1p

--7906290205 LER 79-075/03L-0 on 790604 during steady state operation, axial flux difference deviated over 5% from target for two minutes, contrary to Tech Specs Caused by xenon oscillation initiated by rod operability test Power reduced by 2%  
CARTWRIGHT, W R Virginia Electric & Power Co 79/06/27 2pp

--7906290239 LER 79-081/03L-0 on 790608, individual rod position indicators M-10 & D-10 placed in test status, contrary to Tech Specs Caused by repair work to remove previously installed jumper Calibr performed  
CARTWRIGHT, W R Virginia Electric & Power Co 79/06/27 2pp

--7906290215 LER 79-080/03L-0 on 790608 during power escalation, axial flux difference deviated more than +5% from target for 16 minutes, contrary to Tech Specs Caused by withdrawal of control rods  
CARTWRIGHT, W R Virginia Electric & Power Co 79/06/27 2pp

T Hearing transcripts on non-antitrust matters

7906290031 Transcript of 790618 meeting in Bethesda, MD Pp 1-200  
ROSENTHAL, A S, BUCK, J H, FARRAR, M C Atomic Safety and Licensing Appeal Panel 79/06/18 203pp.

7906290038 Transcript of 790619 meeting in Bethesda, MD Pp 201-458  
ROSENTHAL, A S, BUCK, J H, FARRAR, M C Atomic Safety and Licensing Appeal Panel 79/06/19 259pp

7906290090 Transcript of 790620 hearing in Bethesda, MD Pp 459-623  
ROSENTHAL, A S, BUCK, J H, FARRAR, M C Atomic Safety and Licensing Appeal Panel 79/06/20 182pp

U Congressional/Executive Correspondence

7906050007 Forwards constituent's ltr re opening of plant  
BUTLER, M C House of Rep 79/04/19 2pp

DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

7906070313 Forwards Amend 10 to License NPF-04, safety evaluation & notice of issuance & availability  
PARR, D D Light Water Reactors Branch 3 79/04/27 4pp

--7906070319 Amend 10 to License NPF-04, incorporating changes to Tech Specs re structural integrity of reactor coolant pump section elbow splitter  
VASSALLO, D B Assistant Director for Light Water Reactors 79/04/27 15pp

--7906070321 Safety evaluation supporting Amend 10 to License NPF-04  
\* Light Water Reactors Branch 3 79/04/27 13pp

--7906070325 Notice of issuance & availability of Amend 10 to License NPF-04  
PARR, D D Light Water Reactors Branch 3 79/04/27 2pp

7906260216 Discusses draft safety evaluation re exemptions to requirements of Apps G, H & J of 10CFR50  
ROSS, D F Division of Project Management 79/05/02 12pp

7906060020 Forwards evaluation & request for addl info re "Svc Water Reservoir & Spray Sys Performance Testing & Evaluation"  
Requests response by 790518  
PARR, D D Light Water Reactors Branch 3 79/05/03 5pp

7906180767 Grants 790308 request for withholding rept "Svc Water Reservoir & Spray Sys Performance Testing Evaluation" (ref 10CFR 2 790)  
PARR, D D Light Water Reactors Branch 3 79/05/17 5pp

7906290841 Discusses radiological effluent tech specs for facility Requires submittal of solid waste process control program & Offsite Dose Calculation Manual by 790701  
PARR, D D Light Water Reactors Branch 3 79/05/23 4pp

7906010237 Submits info re treatment & release of liquid wastes, in response to NRC 790323 ltr  
STALLINGS, C M Virginia Electric & Power Co 79/05/29 4pp

7906010268 Corrects designations re svc water pumphouse included in survey of expansion joints encl Oversized drawing encl  
BROWN, S C Virginia Electric & Power Co 79/05/29 6pp

7906050251 Requests issuance of OL for facility, in spite of 3-month moratorium imposed by NRC  
PROFFITT, W L Virginia Electric & Power Co 79/05/30 2pp

7906050336 Advises that Units 3 & 4 should also be included on 790518 ltr  
BROWN, S C Virginia Electric & Power Co 79/05/30 1p

7906050323 Discusses 770110 rept "QA Program Operations Phase"  
Requests exception from ANSI N45 2.4 & N45 2.8 paragraphs re calibr control & equipment test Discusses proposed alternative  
BAUM, E A Virginia Electric & Power Co 79/05/31 2pp

7906290199 Forwards corrections for 790402 EIA re expansion of spent fuel pool  
REQAN, W H Environmental Projects Branch 2 79/06/01 4pp

7906190338 Requests 790715 completion date for facility review conducted in response to TMI incident Util will submit rept discussing recommended actions by 790701  
PROFFITT, W L Virginia Electric & Power Co 79/06/14 2pp

7906250261 Forwards info re PWR feedwater piping, in response to 790529 request Addl info to be sent by 790727  
B'TALLINGB, C H Virginia Electric & Power Co 79/06/20 4pp

7906250280 Submits addl info re instrument qualification, in response to 790601 request Use of Barton transmitters is fully justified, based on presently & previously submitted data Use of sample lines from primary sys components under review  
BROWN, S C Virginia Electric & Power Co 79/06/22 2pp

**F Security, medical, emergency & fire protection plans**  
-----

7906150134 Requests investigation of two BER items, believed to be unjustified Sprinkler coverage on 259 5 elevation is unnecessary since area above base of pumps is solid concrete  
BROWN, S C Virginia Electric & Power Co 79/06/11 2pp

**G Adjudicatory correspondence**  
-----

7903210407 Confirms 790308 meeting in Bethesda, MD w/p parties to proceeding to discuss admissibility of Citizens' Energy Forum contentions  
GOLDBERG, B C Branch 2 79/03/02 1p

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table G-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906010161 Forwards two stipulations of contentions executed & served at 790329 prehearing conference  
GOLDBERG, B C Branch 2 79/04/04 1p

7906050053 Forwards util testimony & exhibits to be presented as evidence at public hearing during week of 790618 w/o encl  
CHRISTMAN, J N Hunton & Williams 79/04/27 4pp

7906200596 Objects to ASLB 790421 order Requests reinstatement of contention labeled "alternatives" & seeks severance from Citizens Energy Forum on emissions issue Certificate of Bvc encl  
DOUGHERTY, B B Potomac Alliance 79/05/02 5pp

7906200592 Requests that ASLB reverse denial of contentions acceptable to util, NRC & intervenors Seeks admission of heavy load & leakage issues & contentions re EIS & need for present mod Certificate of Bvc encl  
KRODT, I B Citizens Energy Forum 79/05/03, 4pp

7906220125 Forwards addl portions of "NRC Staff Testimony re Pumphouse Settlement"  
SHANBON, D T Branch 1 79/05/04 95pp

7906220219 Forwards response to 790407 & 10 interrogatories & document requests from intervenor O Arnold Objects to some questions & requests that are irrelevant to pumphouse settlement Certificate of Bvc encl  
CHRISTMAN, J N Hunton & Williams 79/05/04 5pp

--7906220220 Response to 790407 & 10 interrogatories & document requests from intervenor O Arnold re pumphouse settlement Supporting documentation encl  
\* Virginia Electric & Power Co 79/05/04 57pp

7906270278 Requests that ASLB postpone 790626 prehearing conference to 790724 Addl time necessary for discovery & filing of motions Certificate of Bvc encl  
KRODT, I B Citizens Energy Forum 79/05/18 3pp

7906200562 Evidentiary hearing re pumphouse settlement & turbine missile issues will commence on 790618 in Bethesda, MD Names of witnesses & counsel must be submitted by 790608  
SKRUTSKY, R M Atomic Safety and Licensing Appeal Panel 79/05/21 1p

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Bvc encl  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp.

7906210367 ASLAB will not take oral limited appearance statements at 790618 evidentiary hearing re pumphouse settlement & turbine missile issues ASLAB will accept written statements to be included in record  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/30 2pp

**J Insurance & indemnity information**  
-----

7906120324 Endorsement 41 to NELIA Policy MF-57  
GERAS, T Mutual Atomic Energy Liability Underwriters 79/05/10 1p

7906120331 Endorsement 42 to MAELU Policy MF-57  
GEROS, T Mutual Atomic Energy Liability Underwriters 79/05/10 1p

**K Inspection reports, IE Bulletins & correspondence**  
-----

7906050376 Forwards IE Insp Repts 50-338/79-02 & 50-339/79-04 on 790109-12 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/27 2pp

--7906050382 IE Insp Repts 50-338/79-02 & 50-339/79-04 on 790109-12 No noncompliance noted Major areas inspected pre-operational containment integrated leak testing & testing pipe support & restraint sys testing  
JOHNSON, A H, BROKS, E H, MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/21 7pp

7906070108 Forwards IE Insp Rept 50-339/79-17 on 790306-08 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Safeguards Branch 79/03/28 2pp

--7906070114 IE Insp Rept 50-339/79-17 on 790306-08 No noncompliance noted Major areas inspected preservice insp of reactor vessel welds & steam generator C tube work observation, data review & evaluation  
CONLON, T E Region 2, Atlanta, Safeguards Branch ECONOMICUS, N Region 2, Atlanta, Office of the Director 79/03/28 5pp

7906210419 Forwards IE Insp Repts 50-338/79-14 & 50-339/79-20 on 790326-29 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/16 2pp

--7906210422 IE Insp Repts 50-338/79-14 & 50-339/79-20 on 790326-29 No noncompliance noted Major areas inspected sealed source leak tests, followup on inspector identified items & installation & calibr of radiation monitoring sys  
JENKINS, G R Region 2, Atlanta, Office of the Director  
OIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/16 4pp

7906200311 Forwards IE Insp Rept 50-338/79-10 & 50-339/79-15 on 790305-09 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Office of the Director 79/04/19 2pp

--7906200318 IE Insp Rept 50-338/79-10 & 50-339/79-15 on 790305-09 No noncompliance noted Major areas inspected operations review, IE bulletin & circular review & review of containment purge  
CANTRELL, F S, DYER, J A, WEBSTER, E H Region 2, Atlanta, Office of the Director 79/04/16 14pp

7906260524 Forwards IE Insp Repts 50-339/79-23, 50-404/79-01 & 50-405/79-01 on 790410-12 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction Support Branch 79/04/25 2pp.

--7906260527 IE Insp 50-339/79-23, 50-404/79-01 & 50-405/79-01 on 790410-12 No noncompliance noted Major areas inspected items, blasting of 21 notices  
MCFARLAND, C R, HERDT, A R Construction & Engineering Sup

## DOCKETED ITEMS

--7906180315 Forwards IE Insp Repts 50-338/79-09 & 50-339/79-14 on 790205-0302 & notice of violation  
LENTIS, R C Region 2, Atlanta, Reactor Operations Nuclear  
Support Branch 79/03/29 2pp

--7906180321 Notice of violation from insp on 790205-0302  
\* Region 2, Atlanta, Office of the Director 79/03/22 1p

--7906180355 IE Insp Repts 50-338/79-09 & 50-339/79-14 on 790205-0302  
Noncompliance noted failure to follow procedures for  
assuring completion of corrective action  
KIDD, M S Region 2, Atlanta, Office of the Director  
CANTRELL, F S Region 2, Atlanta, Reactor Operations Nuclear  
Support Branch 79/03/22 11pp

7906140487 Advises of response to IE Bulletin 79-03 re Youngstown weld  
defects, by 790611  
BROWN, S C Virginia Electric & Power Co 79/05/10 1p

7906180536 Responds to IE Bulletin 79-01 Forwards "Failure of Solenoid  
Operated Valves to Meet IE Bulletin 79-01 Environ  
Qualification Requirements"  
STALLINGS, C M Virginia Electric & Power Co 79/06/14 1p

--7906180538 "Failure of Solenoid Operated Valves to Meet IE Bulletin  
79-01 Environ Qualification Requirements "Environmentally  
unqualified valves have been or will be replaced  
\* Virginia Electric & Power Co 79/06/14 2pp

#### B Reportable occurrences, LERs & related correspondence

7906250240 Notifies that six solenoid operated valves on containment  
isolation valves in sampling sys lacked environ  
qualification data All valves replaced prior to fuel  
loading  
BROWN, S C Virginia Electric & Power Co 79/05/16 2pp

7906140421 Submits rept re potential overloads of electrical sys  
supplying offsite power for startup calculations  
Review shows automatic shedding of certain non essential  
normal loads will provide adequate voltage profile  
BROWN, S C Virginia Electric & Power Co 79/05/23 3pp

7906140432 Submits final rept on deficiency reported 790321 angle iron  
braces located on exhaust ducting of diesel generator  
cooling fans Failure of angle iron brace tack welds could  
have damaged fans Braces removed  
BROWN, S C Virginia Electric & Power Co 79/05/23 2pp

7906120178 Final deficiency rept re pipe stress analysis passing  
through main steam valve house Manufacturer of quench  
spray nozzle pump will complete work to new specs &  
return pump to svc prior to fuel loading  
BROWN, S C Virginia Electric & Power Co 79/06/06 2pp

7906290038 Transcript of 790619 meeting in Bethesda, MD Pp 201-458  
ROSENTHAL, A S, BUCK, J H, FARRAR, M C Atomic Safety and Licensing  
Appeal Panel 79/06/19 259pp

7906290090 Transcript of 790620 hearing in Bethesda, MD Pp 459-623  
ROSENTHAL, A S, BUCK, J H, FARRAR, M C Atomic Safety and Licensing  
Appeal Panel 79/06/20 182pp

#### U Congressional/Executive Correspondence

7906030007 Forwards constituent's ltr re opening of plant  
BUTLER, M C House of Rep 79/04/19 2pp

#### DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

7906010316 Notification of 790311 site visit w/util at Monroe County, MI  
to tour facility  
KINTNER, L L Light Water Reactors Branch 1 79/04/30 2pp

7906050284 Lists generic Mark I owners group documents, transmitted to  
NRC by GE, which are applicable to facility  
JENSEN, W H Detroit Edison Co 79/05/23 2pp

7906190378 Forwards Certificate of Svc for Amend 23 to amended &  
substituted application for license  
WATERS, B R Detroit Edison Co 79/06/07 3pp

##### C Utility Environmental Report (ER), amends & correspondence

7906010052 Ack receipt of 790409 interim rept re terminal block  
deficiency  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 79/05/01 1p

##### G Adjudicatory correspondence

7903200319 Forwards stipulation of contentions signed by all parties if  
acceptable, contentions should be adopted as issues by ASLB  
order, which would also begin formal discovery  
BLACK, R L Branch 1 79/03/05 1p

--7903200326 Stipulation of contentions & agreement among parties  
Contentions refer to const problems & design of radiation  
monitoring sys  
HILLER, D Citizens for Energy & Employment BLACK, R L Branch  
1 VOIOT, H H Detroit Edison Co, 79/02/28 5pp

##### K Utility Final Safety Analysis Report (FSAR) & amends

7906010233 Forwards Amend 23 to FSAR Page withheld (ref 10CFR2 790)  
VOIOT, H H LeBoeuf, Lamb, Leiby & MacRae 79/05/31 3pp

--7906010236 Amend 23 to FSAR Proprietary page withheld (ref 10CFR2 790)  
Affidavit encl  
\* Detroit Edison Co 79/05/29 170pp

##### Q Inspection reports, IE Bulletins & correspondence

7906140647 Forwards IE Insp Rept 50-341/79-07 on 790314-16 & notice of  
violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 79/04/04 2pp

--7906140651 Notice of violation from insp on 790314-16  
\* Region 3, Chicago, Reactor Construction & Engineering Support  
Branch 79/04/04 1p

--7906140658 IE Insp Rept 50-341/79-07 on 790314-16 Noncompliance noted  
inadequate hanger insp corrective action  
DANIELSON, D H, YIN, I T Region 3, Chicago, Reactor  
Construction & Engineering Support Branch 79/04/02 5pp

7906130136 Forwards IE Insp Rept 50-341/79-08 on 790327-30 & notice of  
violation  
FIORELLI, G Region 3, Chicago, Office of the Director 79/04/10  
2pp

--7906130139 Notice of violation from insp on 790327-30  
\* Region 3, Chicago, Office of the Director 79/04/05 1p

# DOCKETED ITEMS

141

- 7906130143 IE Insp Rept 50-341/79-08 on 790327-30 Noncompliance noted failure to follow procedure for welding activities & records  
LEE, E W Region 3, Chicago, Office of the Director 79/04/05 8pp
- 7906140601 Forwards IE Insp Rept 50-341/79-10 on 790329-30 No noncompliance noted  
HINES, E Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/12 2pp
- 7906140607 IE Insp Rept 50-341/79-10 on 790329-30 No noncompliance noted Major areas inspected followup of previous items of noncompliance & related unresolved matters  
DANIELSON, D H, WILLIAMS, C C Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/09 5pp
- 7906260592 Forwards IE Insp Rept 50-341/79-09 on 790103-04 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/19 2pp
- 7906260594 Notice of violation from insp on 790103-04  
\* Region 3, Chicago, Office of the Director 79/04/19 2pp
- 7906260598 IE Insp Rept 50-341/79-09 on 790103-04 Noncompliance noted inadequate qualifications of personnel & maint of test records  
WARD, K D, MARSH, R J, DANIELSON, D H Region 3, Chicago, Office of the Director 79/04/16 13pp
- 7906120106 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p
- 7906040449 Act receipt of 790426 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-341/79-05  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/10 1p
- 7906040455 Responds to NRC 790327 ltr re violations noted in IE Insp Rept 50-341/79-05 Corrective actions review of backfill repts was done to evaluate quantities & determine areas not adequately tested  
HINES, E Detroit Edison Co 79/04/26 3pp
- 7906140454 Responds to IE Bulletin 79-09 re failure in OE Type AK-2 low voltage power circuit breaker Breaker not in use or planned for use  
HINES, E Detroit Edison Co 79/05/10 2pp
- 7906190092 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p
- 7906280225 Forwards response to IE Bulletin 79-03 dtd 790312 ASME SA-312, Type 304 or other welded pipe mfg by Youngstown Welding & Engineering Co not in use at facility  
HINES, E Detroit Edison Co 79/05/14 3pp
- 7906130098 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys" Licensee action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p
- 7906260097 Ack receipt of 790504 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-341/79-07  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/23 1p
- 7906260108 Responds to NRC ltr re violations noted in IE Insp Rept 50-341/79-07 Corrective actions Wisner & Becker procedures were modified  
HINES, E Detroit Edison Co 79/05/04, 5pp
- 7906200118 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p
- 7906290687 Ack receipt of 790511 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-341/79-08  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/30 1p
- 7906290694 Responds to NRC 790410 ltr re violation noted in IE Insp Rept 50-341/79-08 Corrective actions written reprimand will be issued to general foreman for unauthorized methods of implementing repairs Addl training will be given  
HINES, E Detroit Edison Co 79/05/11 3pp
- S Reportable occurrences, LERs & related correspondence
- 7906230076 Ack receipt of 790301 final rept re torus ring beam weld indications Review will be completed during future insp  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/23 1p
- 7906080263 Confirms 780419 telcon in which NRC notified util that variation in insulation thickness on LE cable jacketing was determined "nonreportable"  
FAHRNER, W J Detroit Edison Co 79/05/25 1p
- 7906080264 Confirms 781121 telcon in which NRC notified util that cracking of impeller vane of core spray pumps B & C was determined "nonreportable"  
FAHRNER, W J Detroit Edison Co 79/05/25 1p
- DOCKET 50-344 TROJAN NUCLEAR PLANT, UNIT 1
- E NRC Safety Evaluation Report (SER), supp & correspondence
- 7906260466 Forwards addl info re installation of isolation switches at local control stations for safe shutdown equipment & addl design details for inclusion in 790308 SER, in response to 790214 & 0418 requests  
GOODWIN, C Portland General Electric Co 79/06/18 48pp
- F Security, medical, emergency & fire protection plans
- 7906200303 Forwards request for addl info re fire protection to complete safety evaluation  
SCHWENCER, A Operating Reactors Branch 1 (Pre 790625) 79/04/18 6pp
- O Adjudicatory correspondence
- 7906070360 First set of interrogatories submitted to N Bell & Consolidated Intervenor's Affidavit & Certificate of Svc encl  
JOHNSON, R W Portland General Electric Co 79/03/05 13pp
- 7906070362 First set of interrogatories submitted to E Rosolie & Coalition of Safe Power Affidavit & Svc encl  
JOHNSON, R W Portland General Electric Co 79/03/05 10pp
- 7906180712 Motion for order compelling N Bell & Consolidated Intervenor to respond to encl 790305 interrogatories Certificate of Svc encl  
JOHNSON, R W Portland General Electric Co AXELRAD, H, CARR, A V Lowenstein, Newman, Reis, Axelrad & Toll 79/03/23 4pp
- 7906180719 Licensee's first set of interrogatories to N Bell & Consolidated Intervenor's Affidavits & Certificates of Svc encl  
JOHNSON, R W Portland General Electric Co 79/03/05 14pp
- 7906040396 Confirms action taken during prehearing conference, Phase II, re contentions of Coalition for Safe Power & Consolidated Intervenor's Directs intervenors to give fuller responses to interrogatories Adopts Phase II schedule  
MILLER, M E Atomic Safety and Licensing Board Panel 79/04/12 4pp
- 7906040165 Answers by Consolidated Intervenor to second phase of first set of NRC interrogatories Certificate of Svc encl  
BELL, N Affiliation Unknown 79/04/14 5pp
- 7906040168 Answers by Consolidated Intervenor to licensee's first set of interrogatories  
BELL, N Affiliation Unknown 79/04/14 4pp
- 7906010076 Opposes 790410 petition of SM Garrett pro se & for Coalition for Safe Power, seeking NRC review of ASLAB 790321 decision Certificate of Svc encl  
HASTINGS, W Portland General Electric Co 79/04/20 5pp
- 7906070218 Provides answers to intervenor's questions raised in 790331 prehearing conference, Certificate of Svc encl  
ERICKSON, L W Pacific Gas & Electric Co 79/04/20 10pp

## DOCKETED ITEMS

7906080139 Responses to intervenor's questions raised at 790331 prehearing conference Certificate of Svc encl  
EIRCKSON, L W Portland General Electric Co 79/04/20 10pp

J Insurance & indemnity information

7906080297 Forwards executed Amend 4 to Indemnity Agreement B-7B  
SNEDECOR, E Portland General Electric Co 79/06/04 3pp

K Utility Final Safety Analysis Report (FSAR) & amends

7906260001 Forwards logic diagrams (modified FSAR Figures 7 2-1) in response to NRC request for addl info in support of license Amend 54 Diagrams show change in pressurizer safety injection logic Tech Spec change encl  
BROEHL, D J Portland General Electric Co 79/06/20 4pp

P Operating license stage documents & correspondence

7906050416 Ack receipt of util 790206 ltr containing responses to questions re possible transit of crude oil unit trains across site Since proposed transportation has been abandoned, future action has been dismissed  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/04/30 2pp

7906260193 Summary of 790312 meeting w/util re auxiliary feedwater sys & mods required in non-B&W plants in light of TMI-2  
TRAMMELL, C Operating Reactors Branch 1 (Pre 790625) 79/03/18 5pp

7906050349 Responds to NRC 78112B ltr re containment purging during normal plant operation Provides addl info on isolation valve closure & seismic Category I hydrogen vent sys  
GOODWIN, C Portland General Electric Co 79/05/31 3pp

7906110132 Forwards License Change Application 54 requesting amend of License NPF-1 Application evaluated as Class III Certificate of Svc encl  
BROEHL, D J Portland General Electric Co 79/06/06 2pp

--7906110136 License Change Application 54 requesting change to License NPF-1 engineered safeguard features actuation logic in pressurizer  
BROEHL, D J Portland General Electric Co 79/06/06 7pp

7906190473 Ack receipt of NRC 790518 ltr re PGE-1020 Response schedule will be confirmed by 790615  
JOHNSON, R W Portland General Electric Co 79/06/11 1p

7906220344 Responds to 790525 request for info on PWR feedwater lines Results of radiographic insp not yet complete Forwards isometric drawings re feedwater lines to steam generator, details of feedwater nozzles, sparger & supports  
GOODWIN, C Portland General Electric Co 79/06/18 75pp

7906270180 Discusses late receipt of NRC 790518 ltr forwarding questions requesting addl technical plant info Proposes more formal arrangements re NRC distribution of plant-related correspondence  
FRANK, L Oregon, State of 79/06/19 1p

addl info re proposed control bldg design, in west Further responses to be submitted wall along column N will be modified  
vation Certificate of Svc encl  
Portland General Electric Co 79/06/22 42pp

is & correspondence

"Lower Reactor Vessel Head  
quired  
"ice of the Director

7906270002 Forwards licensee response to IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident " A  
VARQA, S A Light Water Reactors Branch 4 79/03/16 1p

--7906270005 Submits update to 790424 response to IE Bulletin 79-06A, Revision 1 re tripping of pressurizer water level bistables & resetting of containment isolation  
GOODWIN, C Portland General Electric Co 79/03/04 2pp

7906080242 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U " ENELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

7906130045 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
ENELKEN, R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906200054 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor " ENELKEN, R H Region 5, San Francisco, Office of the Director 79/05/29 1p

7906060281 Summarizes 790518 telcon w/CM Trammell, in response to IE Bulletin 79-01, item 4 Location of valve MD 10010 is below post-LOCA containment water level Design activities initiated to relocate valve  
GOODWIN, C Portland General Electric Co 79/06/01 2pp

R Periodic operating reports & related correspondence

7906180302 Forwards monthly operating rept for May 1979  
WITHERS, B D Portland General Electric Co 79/06/05 1p

--7906180307 Monthly operating rept for May 1979  
BAIR, G G Portland General Electric Co 79/06/05 4pp

S Reportable occurrences, LERs & related correspondence

7906040181 Notifies of potential deficiency in impeller locknut design for containment spray pumps Defect could cause locknut to loosen & lead to pump failure if impeller contacted pump casing  
GOODWIN, C Portland General Electric Co 79/04/16 1p

7906180221 Forwards PND-79-67AN  
ENELKEN, R H Region 5, San Francisco, Office of the Director 79/05/14 1p

7906180268 Forwards PND-79-67AO  
ENELKEN, R H Region 5, San Francisco, Office of the Director 79/05/21 1p

7906180340 Forwards PND-79-67AP  
ENELKEN, R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906040347 Forwards LER 79-007/03L-0  
WITHERS, B D Portland General Electric Co 79/03/25 1p

--7906040350 LER 79-007/03L-0 on 790427, following reactor trip, feedwater isolation valve failed to close automatically Caused by sticking pilot valve in hydraulic operator sys Valve closed manually; sys will be inspected  
PERRY, J C Portland General Electric Co 79/05/25 2pp

7906180365 Forwards PND-79-67AQ  
ENELKEN, R H Region 5, San Francisco, Office of the Director 79/05/30 1p

7906080292 Forwards LER 79-008/01T-0  
WITHERS, B D Portland General Electric Co 79/05/31 1p

--7906080294 LER 79-008/01T-0 on 790521, during review of containment purge sys design, containment purge supply ducting was overpressurized Caused by faulty design which does not allow for effects of dynamic forces following LOCA.  
ORSER, W S Portland General Electric Co 79/05/31 2pp

7906140425 Forwards LER 79-009/03L-0  
WITHERS, B D Portland General Electric Co 79/06/04 1p



# DOCKETED ITEMS

--7906140434 LER 79-009/03L-0 on 790504 three transmitters found less conservative than Tech Spec limits Caused by normal instrument drift Transmitters recalibr within Tech Spec limits  
SCHMITT, R P Portland General Electric Co 79/06/04 3pp

## DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1 F Security, medical, emergency & fire protection plans

7906200523 Discusses 790507-11 insp re implementation of parts of approved security plan Plans should be implemented in accordance w/encl 1tr Ltr withheld (ref 10CFR2 790)  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/16 1p

7906080303 Emergency Procedure 1202 24 steam supply sys rupture  
SIMON, L, MURRAY, T D Toledo Edison Co 79/06/02 17pp

## G Adjudicatory correspondence

7906070149 Orders shutdown of plant until NRC determines that util has completed itemized changes in safety sys operating procedures & employee training  
CHILK, S J Office of the Secretary of the Commission 79/05/16 10pp

7906130296 Requests denial of 790424 demands by Toledo Coalition for Safe Energy re human & mechanical operational problems emergency plans & request for hearing Demands vague & inconsistent w/regulations  
CHURCHILL, B W Shaw, Pittman, Potts, & Trowbridge 79/06/08 2pp

## J Insurance & indemnity information

7906200336 Forwards Endorsements 22 & 23 to MAELU Policy MF-92  
LLOYD, R D Marsh & McLennan, M & M Nuclear Consultants, Inc Div 79/06/19 3pp

## M Antitrust correspondence

7906220266 Notifies that certain documents were removed from ASLAB secretary's desk by unauthorized person Documents found in another ofc Investigation initiated  
DUFFLO, M E Atomic Safety and Licensing Appeal Panel 78/10/02 2pp

--7906220270 Forwards ASLAB memo issued in Davis-Besse & Perry proceeding re missing papers in ofc  
ROBENTHAL, A S Atomic Safety and Licensing Appeal Panel 78/10/03 1p

--7906220277 Forwards 781107 rept, "Investigation of Unauthorized Removal of ASLAB Documents " Rept withheld (ref FOIA Exemptions 7A & 7E)  
CUMMINGS, J J Office of Inspector & Auditor 78/11/10 1p

--7906220285 Provides info re limited inquiry into loss or theft of ASLAB sensitive documents Info partly withheld due to enforcement proceedings (ref FOIA Exemptions 7A & 7E)  
ATWELL, T L Division of Security 78/10/05 2pp

--7906220302 Provides summary of investigation into alleged removal of documents from ASLAB ofcs Info partly withheld due to enforcement proceedings (ref FOIA Exemptions 7A & 7E)  
ABBOT, D O Office of Inspector & Auditor 78/11/07 4pp

--7906220320 Comments on Ofc of Inspector & Auditor rept re investigation of document removal Info partly withheld due to enforcement proceedings (ref FOIA Exemption 7A)  
ROBENTHAL, A S Atomic Safety and Licensing Appeal Panel 78/11/08 2pp

--7906220336 Responds to 781107 memo re investigation of document removal Info partly withheld due to enforcement proceedings . (ref FOIA Exemption 7A)  
BURCH, C L Division of Security 78/12/04 2pp

--7906220349 Comments on Ofc of Inspector & Auditor rept re investigation of document removal Info partly withheld due to enforcement proceedings (ref FOIA Exemption 7A & 7E) Forwards Washington Post 790128, 0213 & 25 articles  
HURNEY, T F Office of Inspector & Auditor 79/02/28 7pp

--7906220364 Comments on Ofc of Inspector & Auditor rept re investigation of document removal Info partly withheld due to enforcement proceedings (ref FOIA Exemption 7E)  
CUMMINGS, J J Office of Inspector & Auditor 79/06/22 2pp

## O Advisory Committee on Reactor Safeguards reports & correspondence

7906230127 Submits requested change to Page 3/4 3-13 & associated safety evaluation, increasing certain safety margins  
ROE, L E Toledo Edison Co 77/10/27 3pp

## P Operating license stage documents & correspondence

7906260488 Requests status rept Forwards questions re design similarities to TMI  
AHEARNE, J F Commission 79/03/29 2pp

7906260519 Responds to 790329 request re plant status Unaware of any current problems of immediate health & safety significance Delays in power testing monitored by Region III Plans to evaluate control sys to improve regulatory performance  
DENTON, H R Office of Nuclear Reactor Regulation DAVIS, J G Office of Inspection & Enforcement 79/04/13 36pp

--7906260523 Requests plant status rept Forwards questions  
AHEARNE, J F Commission 79/03/29 2pp

7906260474 Submits items of possible concern for inclusion in orders to B&W plant licensees Forwards 780330 PNO re reactor trip & subsequent blowdown at TMI-2  
AHEARNE, J F Commission 79/04/27 1p

790620036 Responds to 790321 request for info re QA program Util nuclear QA manual, revised 790108, is used for shipments of Type B quantities  
ROE, L E Toledo Edison Co 79/04/30 1p

7906160034 Notification of 790503 meeting w/util in Bethesda, MD to discuss facility upgrading to enhance ability to respond to feedwater transients Time changed to 9 30 AM  
VISSINO, G Operating Reactors Branch 4 (Pre 790625) 79/05/02 1p

7906160014 Notification of 790508 meeting w/util in Bethesda, MD to present design for control grade hard-wired reactor trips based on loss of feedwater & turbine trip conditions  
ZMETZIG, G B Operating Reactors Branch 4 (Pre 790625) 79/05/08 1p

7906250054 Requests solid radwaste process control program, not included in 790316 radiological effluent Tech Specs  
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/15 2pp

7906200443 Requests site emergency plan & implementing procedures, site maps showing location & grid numbers of onsite & offsite environ monitoring stations & site maps used for offsite dose determinations or evacuation  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/17 1p

7906270023 Summary of 790517 Affirmation Session 79-13 in Washington, DC Orders to shut down reactor for reasons of increased safety & reliability were approved  
CHILK, S J Office of the Secretary of the Commission 79/05/17 1p

7906070300 Forwards modified operating procedures complying w/NRC 790907 order W/oversized encl in Central Files only  
ROE, L E Toledo Edison Co 79/05/23 4pp

7906060280 Responds to 790508 request Submits post-mod test plans for auxiliary feedwater pump dynamic brake, interim anticipatory reactor trip sys & auxiliary feedwater flow indicators  
ROE, L E Toledo Edison Co 79/05/26 4pp

7906060259 Forwards revised procedure matrix reflecting updated procedures modified by NRC 790517 order  
ROE, L W Toledo Edison Co 79/05/29 4pp

7906060272 Submits response to 790306 request re diesel generator lockout  
ROE, L E Toledo Edison Co 79/05/30 2pp

7906210218 Forwards info re util actions complying w/NRC 790516 order  
ROE, L E Toledo Edison Co 79/06/15 123pp

7906220298 Forwards "Analysis of Complete Loss of Feedwater Transient for Facility," in response to request for study of reliability of auxiliary feedwater sys W/o encl  
ROE, L E Toledo Edison Co 79/06/15 1p

## DOCKETED ITEMS

7906260431 Forwards responses to questions raised by NRC during 790608 site visit re procedural gaps, performance effect of flow on power operated relief valves, valve error correction & const cleanliness  
RDE, L E Toledo Edison Co 79/06/18 4pp

7906250342 Forwards oversized drawings of PWR feedwater lines in response to 790325 request for design info on cracking problem  
RDE, L E Toledo Edison Co 79/06/19 4pp

-7906250346 Oversized drawings of PWR feedwater lines  
\* Toledo Edison Co 79/06/19 21pp

7906270225 Submits requested info re analysis on capability of dry & isolated steam generator to start auxiliary feedwater pump 30 minutes after loss of all main auxiliary feedwater & test results for anticipatory reactor trip sys  
RDE, L E Toledo Edison Co 79/06/23 11pp

# G Inspection reports, IE Bulletins & correspondence

7906200482 Forwards IE Insp Rept 50-346/79-04 on 790205-09 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/03/28 2pp

--7906200484 Notice of violation from insp on 790205-09  
\* Region 3, Chicago, Office of the Director 79/03/27 1p

--7906200486 IE Insp Rept 50-346/79-04 on 790205-09 Noncompliance noted failure to follow procedures  
CREWELL, J S, CHOW, E T, STREETER, J F Region 3, Chicago, Office of the Director 79/03/27 15pp

7906290280 B&W site inspector daily rept on 790407 Plant status reactor in Mode 5 cold shutdown for maint period has been extended one week to rework valves  
TAMBLING, T Region 3, Chicago, Office of the Director 79/04/07 2pp

7906290181 B&W site inspector daily rept on 790408 Plant status reactor in Mode 5 cold shutdown for main general valve maint & condenser leak tests, currently in progress  
TAMBLING, T, SMITH, J Region 3, Chicago, Office of the Director 79/04/08 2pp

7906290044 B&W site inspector daily rept on 790409 Plant status reactor in Mode 5 cold shutdown maint outage Revision to procedures expected to be completed 790410  
TAMBLING, T, SMITH, J Region 3, Chicago, Office of the Director 79/04/09 1p

7906290527 B&W site inspector daily rept on 790410 Plant status reactor in Mode 5 cold shutdown for maint outage Reviews of transients complete Condenser out of svc  
TAMBLING, T, SMITH, J, RIDEN, D Region 3, Chicago, Office of the Director 79/04/10 2pp

7906290110 B&W site inspector daily rept on 790411 Plant status reactor in Mode 5 cold shutdown for maint outage Work complete on condenser & feedwater cleanup  
TAMBLING, T N, BAKER, K R, SMITH, J D Region 3, Chicago, Office of the Director 79/04/11 2pp

r daily rept on 790413 Plant status reactor outage Administrative controls

DEN, M D Region 3, Chicago, Office of the Director 79/04/13 2pp

ily rept on 790414 Plant status reactor outage No major equipment out  
Region 3, Chicago, Office of the Director

7906290484 B&W site inspector daily rept on 790415 Plant status reactor in cold shutdown for maint outage  
BAKER, K R, SMITH, J D Region 3, Chicago, Office of the Director 79/04/15 2pp

7906290573 B&W site inspector daily rept on 790412 Plant status reactor in cold shutdown for maint outage Change requested to containment isolation by licensee  
BAKER, K R, SMITH, J D, RIDEN, M D Region 3, Chicago, Office of the Director 79/04/12 4pp

7906290623 B&W site inspector daily rept on 790417 Plant status reactor in Mode 5 cold shutdown Surveillance testing & preventive maint in progress  
TAMBLING, T, REYES, L Region 3, Chicago, Office of the Director 79/04/17 2pp

7906010308 Responds to IE Bulletin 79-07 Forwards computer codes & analytical methods used to predict stresses in safety-related piping  
GRANT, J S Toledo Edison Co 79/04/24 3pp

7906230115 Forwards IE Insp Rept 50-346/79-06 on 790106, 14 & 29  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/04/25 2pp

--7906230117 IE Insp Rept 50-346/79-06 on 790106, 14 & 29 No noncompliance noted  
STREETER, J F, NORELIVS, C E, VOHLER, J E Region 3, Chicago, Office of the Director 79/04/20 26pp

--7906230122 Forwards LER 78-061/01T-0  
MURRAY, T D Toledo Edison Co 79/06/23 1p

--7906230123 LER 78-061/01T-0 on 780612 voltage & time delay setpoints of essential bus undervoltage trip relays found incorrect Caused by defective relay Relay settings changed & time delay & voltage setpoints adjusted  
BEELER, T, KAROLY, D Toledo Edison Co 78/06/23 2pp

--7906230125 Describes events re Jul 1976 plant operation & equipment failures during degraded grid voltage condition  
STOLZ, J F Light Water Reactors Branch 1 76/10/19 5pp

--7906230128 Notifies that, based on NRC insp efforts, util had modified license re protective circuitry to provide breaker coordination & isolation of onsite electrical sys  
KEPPLER, J C Region 3, Chicago, Office of the Director 77/10/31 1p

7906290462 B&W site inspector daily rept on 790420 Plant status in Mode 5 cold shutdown maint outage  
TAMBLING, T, REYES, L, DANIELS, T Region 3, Chicago, Office of the Director 79/04/20 2pp

7906260571 Forwards IE Insp Rept 50-346/79-07 on 790409-12 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Office of the Director 79/04/27 2pp

--7906260577 Notice of violation from insp on 790409-12  
\* Region 3, Chicago, Office of the Director 79/04/28 1p

--7906260579 IE Insp Rept 50-346/79-07 on 790409-12 Noncompliance noted failure to review & approve applicable procedures recommended in Reg Guide 1.33 App A re safety relief valve insp & repair  
RIDEN, M D, SPESSARD, R L Region 3, Chicago, Office of the Director 79/04/25 4pp

7906010117 Ack receipt of 790326 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-346/79-03  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/04/30 1p

--7906010122 Responds to NRC 790306 ltr re violations noted in IE Insp Rept 50-346/79-03 Corrective actions two entrances to incore tunnel locked  
GRANT, J S Toledo Edison Co 79/03/26 2pp.

7906260636 Forwards IE Insp Rept 50-346/79-08 on 790418 No noncompliance noted  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/04/30 2pp

--7906260639 IE Insp Rept 50-346/79-08 on 790418 No noncompliance noted Major areas inspected, administrative & operating regulatory performance of facility.  
TAMBLING, T N, SPESSARD, R L Region 3, Chicago, Office of the Director HEISHMAN, R F, Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/30, 3pp

7906020240 Responds to IE Bulletin 79-04, Describes investigation re weights used in pipe stress analysis of swing check valves Supporting documentation encl.  
GRANT, J S Toledo Edison Co 79/05/01 12pp.

# DOCKETED ITEMS

14

7906260497 Forwards IE Insp Rept 50-346/79-09 on 790410-11 No noncompliance noted  
FIORILLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/01 2pp

--7906260502 IE Insp Rept 50-346/79-09 on 790410-11 No noncompliance noted Major area inspected licensee action re IE Circular 78-08  
JABLONSKI, F J, HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/30 6pp

7906140249 Forwards responses to IE Bulletin 79-05B re TMI-2 incident  
GRANT, J S Toledo Edison Co 79/05/04 5pp

7906120125 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906110108 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
KEPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906190102 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906060232 Responds to IE Bulletin 79-09 re use of OE Type AK-2 circuit breakers in safety-related sys Program established to ensure proper cycling, cleaning & lubrication of control rod drive control sys breakers  
GRANT, J S Toledo Edison Co 79/05/15 3pp

7906060291 Revises 790504 transmittal re change in response to IE Bulletin 79-05B, Item 4 Procedures will not be modified to provide manual reactor trip on low pressurizer level  
GRANT, J S Toledo Edison Co 79/05/15 2pp

7906190550 Ack receipt of 790418 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-346/79-04  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/05/15 1p

--7906190555 Responds to NRC 790328 ltr re violation noted in IE Insp Rept 50-346/79-04 Corrective actions demanding strict adherence to procedures, close review of procedures & mechanism for mod  
GRANT, J S Toledo Edison Co 79/04/18 2pp

7906250140 Submits followup to 790416 ltr in response to IE Bulletin 79-03 Ultrasonic examination evaluation indicates acceptance stds of Section III of ASME Code, 1971 edition, are acceptable  
GRANT, J S Toledo Edison Co 79/05/16 1p

7906080205 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
KEPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

7906270120 Requests info re manual trip on low pressurizer level as stated in Item 4F of IE Bulletin 79-05B  
WILLIAMS, F J Division of Project Management 79/05/18 3pp

7906230037 Forwards responses to Items 5 & 7 of IE Bulletin 79-05B re TMI-2 Incident Submittal, in conjunction w/uttl 790504, 15 & 18 ltrs, completes response to bulletin  
GRANT, J S Toledo Edison Co 79/05/21 4pp

7906130116 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200137 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

7906250109 Ack receipt of 790517 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-346/79-07  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/05/29 1p

--7906250119 Responds to NRC 790427 ltr re violations noted in IE Insp Rept 50-346/79-07 Corrective actions use of safety relief valves insp M-46 has been discontinued New maint procedure will be written  
GRANT, J S Toledo Edison Co 79/05/17 2pp

R Periodic operating reports & related correspondence

7906140394 Forwards monthly operating rept for May 1979  
MURRAY, T D Toledo Edison Co 79/06/08 1p

--7906140408 Monthly operating rept for May 1979  
CABA, E C Toledo Edison Co 79/06/08 11pp

S Reportable occurrences, LERs & related correspondence

7906290028 Summary of 790508 meeting w/uttl & Bechtel in Bethesda, MD re license design of hard wire control-grade reactor trip caused by loss of feedwater &/or turbine trip & other matters related to NRC shutdown order  
ZHETZIG, G B Operating Reactors Branch 4 (Pre 790625) 79/05/15 4pp

7906080283 RD on 790518 6B hydraulic snubbers failed 18-month functional test verifying piston movement Analysis being conducted  
MURRAY, T D Toledo Edison Co 79/05/18 2pp

7906040237 Forwards LER 79-056/03L-0  
MURRAY, T D Toledo Edison Co 79/05/29 1p

--7906040239 LER 79-056/03L-0 on 790501 excessive leakage found through containment isolation valve NN236 Caused by either dirt on valve seating surface or slipped actuator linkage Valve cleaned & recalibr  
ROHRER, E Toledo Edison Co 79/05/29 2pp

7906050242 Forwards LER 79-058/03L-0  
MURRAY, T D Toledo Edison Co 79/05/30 1p

--7906050243 LER 79-058/03L-0 on 790503 IBM Sys 7 contact data logger failed, rendering fire & radiation remote monitoring inoperable Cause of failure unknown Computer reloaded & placed in operation  
BORYSIAK, M Toledo Edison Co 79/05/30 2pp

7906070202 Forwards LER 79-057/01T-0  
MURRAY, T D Toledo Edison Co 79/06/01 1p

--7906070208 LER 79-057/01T-0 on 790518 hydraulic snubbers may not have fulfilled their functional requirements Cause under investigation, but possibly from improper installation of snubbers during const  
O'NEILL, J J Toledo Edison Co 79/05/30 3pp

7906070269 Forwards LER 79-034/01T-2  
MURRAY, T D Toledo Edison Co 79/06/01 1p

--7906070272 LER 79-034/01T-2 on 790103 HPI pump 1-1 stopped, due to low recirculation flow indication Caused by inability of heat trace to maintain HPI pump recirculation line temp above freezing Thermostat setting increased  
BROWN, D H Toledo Edison Co 79/03/23 5pp

7906180546 Forwards LER 79-060/03L-0  
MURRAY, T D Toledo Edison Co 79/06/13 1p

--7906180547 LER 79-060/03L-0 on 790519 fire barrier removed to allow removal of hydraulic snubber, but continuous fire watch was not established Caused by faulty procedure Mod made to hydraulic snubber testing procedure  
BROWN, R A Toledo Edison Co 79/06/13 3pp

7906180549 Forwards LER 79-059/03L-0  
MURRAY, T D Toledo Edison Co 79/06/13 1p

--7906180551 LER 79-059/03L-0 on 790517 unsealed hole discovered in fire barrier floor Caused by uncompleted survey of work items, Gap sealed & training meeting held w/maint & const supervisors  
NAYLOR, R W Toledo Edison Co 79/06/13 3pp

7906220383 Forwards LER 79-061/03L-0  
MURRAY, T D Toledo Edison Co 79/06/14 1p

## DOCKETED ITEMS

--7906220387 LER 79-061/03L-0 on 790318 control room emergency damper HV5311A stuck in open position during surveillance testing Caused by humidity corroding brass bushings of shaft Damper repaired & humidifiers relocated  
RUDOLPH, J J Toledo Edison Co 79/06/14 3pp

7906220397 Forwards LER 79-062/03L-0  
MURRAY, T D Toledo Edison Co 79/06/15 1p

--7906220403 LER 79-062/03L-0 on 790521 automatic feedwater suction pressure switches found outside specified tolerance Caused by instrument drift & component failure Switches returned to normal tolerances on 790522  
NELSON, J , HITCHENS, D Toledo Edison Co 79/06/15 4pp

7906250257 Forwards LER 79-063/03L-0  
MURRAY, T D Toledo Edison Co 79/06/20 1p

--7906250258 LER 79-063/03L-0 on 790523 containment pressurizer smoke detector DS 8635 did not alarm when tested Caused by broken wire in detector fixed base wire repaired & detector successfully tested  
CHESKO, R C Toledo Edison Co 79/06/20 2pp

7906270175 Forwards LER 79-029/01T-2  
MURRAY, T D Toledo Edison Co 79/06/22 1p

--7906270178 LER 79-029/01T-2 on 790306 borated water storage tank isolation valves DH7A & B were mistakenly closed Caused by personnel error Valves reopened & auxiliary operator disciplined  
BROWN, D H Toledo Edison Co 79/03/16 5pp

DOCKET 50-348 JOSEPH M FARLEY NUCLEAR PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

7906010100 Responds to 790312 ltr re delays in implementing requirements of 10CFR73.55 Region II should be notified when full compliance is achieved & compensatory measures are discontinued  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/04/30 2pp

P Operating license stage documents & correspondence

7906250180 Discusses review of util 790301 revised ECCS analysis, which satisfies criteria of NRC 780427 order for mod of license Forwards safety evaluation of Zr-water correction to ECCS analysis  
SCHWENGER, A Operating Reactors Branch 1 (Pre 790625) 79/05/09 2pp

--7906250187 Safety evaluation supporting mod of Zr-water correction to ECCS analysis  
\* Operating Reactors Branch 1 (Pre 790625) 79/05/09 4pp

7906260179 Summary of 790508 meeting w/util in Bethesda, MD re auxiliary feedwater sys & related info  
REEVES, E A Operating Reactors Branch 1 (Pre 790625) 79/05/15 4pp

ion of 790606 meeting w/util to discuss App I ent Tech Specs proposed by 790416 ltr ating Reactors Branch 1 (Pre 790625) 79/05/23

letion of two prerequisites for startup after onger term means of reactor tion have been installed  
Co 79/06/08 1p

edwater lines, in response to NRC wings encl W/o encl  
7/06/15 140pp

7906220347 Forwards proposed Tech Spec changes re containment purge sys & single dropped rod protection Safety evaluations encl  
CLAYTON, F L Alabama Power Co 79/06/20 18pp

Q Inspection reports, IE Bulletins & correspondence

7906140624 Forwards IE Insp Rept 50-348/79-11 on 790312-16 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/29 2pp

--7906140634 IE Insp Rept 50-348/79-11 on 790312-16 No noncompliance noted Major areas inspected temporary shielding on safety-related piping & separation of containment waste sys from noncontainment plant sys  
HOSEY, C M , GIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/29 7pp

7906200350 Forwards IE Insp Rept 50-348/79-13 on 790327-30 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/12 2pp

--7906200359 IE Insp Rept 50-348/79-13 on 790327-30 No noncompliance noted Major areas inspected refueling activities  
VOGT-LOWELL, R J, MARTIN, R D Region 2, Atlanta, Office of the Director 79/04/12 4pp

7906140150 Forwards IE Insp Repts 50-348/79-15 & 50-364/79-05 on 790402-07 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/17 2pp

--7906140157 IE Insp Repts 50-348/79-15 & 50-364/79-05 on 790402-07 No noncompliance noted Major areas inspected preoperational test procedures & test procedure for mod & refueling  
WAGNER, A O , MARTIN, R D Region 2, Atlanta, Office of the Director 79/04/16 4pp

7906290483 Responds to IE Bulletins 79-06 & 79-06A, Revision 1 Forwards info re THL incident Proposed design & Tech Spec changes will be submitted by 790514  
CLAYTON, F L Alabama Power Co 79/04/24 21pp

7906220244 Act receipt of 790427 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-340/79-14 & 50-364/79-06  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/07 1p

--7906220247 Responds to NRC 790411 ltr re violations noted in IE Insp Repts 50-340/79-14 & 50-364/79-06 Corrective actions new in-house procedure implemented to control electrical prints & instruction of all field supervision  
CLAYTON, F L Alabama Power Co 79/04/27 2pp

--7906220248 Forwards IE Insp Repts 50-340/79-14 & 50-364/79-06 on 790327-29 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/11 2pp

--7906220249 Notice of violation from insp on 790327-29  
\* Region 2, Atlanta, Office of the Director 79/04/12 1p

--7906220250 IE Insp Repts 50-340/79-14 & 50-364/79-06 on 790327-29 Noncompliance noted failure to control superseded drawings  
HUNT, M D Region 2, Atlanta, Office of the Director HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/12 4pp

7906190215 Act receipt of 790423 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-348/79-09  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/05/09 1p

--7906190218 Forwards IE Insp Rept 50-348/79-09 on 790312-16 Notice of violation withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/03/29 2pp

--7906190223 IE Insp Rept 50-348/79-09 on 790312-16 Noncompliance noted infraction re protected area control, protected area isolation zone & vital area control Details withheld (ref 10CFR2 790)  
FUCHKO, J M Region 2, Atlanta, Office of the Director TOBIN, W J Region 2, Atlanta, Safeguards Branch 79/03/29 1p

7906250437 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906110058 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/11 1p

7906290761 Responds to IE Bulletin 79-09 OE Type AK-2 circuit breakers are used in safety-related features at Units 1 & 2  
CLAYTON, F L Alabama Power Co 79/05/18 2pp

# DOCKETED ITEMS

147

7906290723 Forwards info in response to IE Bulletin 79-10 re  
 requalification training program  
 CLAYTON, F L Alabama Power Co 79/05/22 3pp

## R Periodic operating reports & related correspondence

7906190258 Forwards monthly operating rept for May 1979  
 CLAYTON, F L Alabama Power Co 79/06/12 1p

--7906190260 Monthly operating rept for May 1979  
 HAIRSTON, W G Alabama Power Co 79/06/01 4pp

## S Reportable occurrences, LERs & related correspondence

7906010280 FOIA request for documents re abnormal occurrences at plants,  
 info re Westinghouse proposed nuclear fuel assembly plant in  
 Prattville, AL & info re transportation of nuclear waste &  
 fuel through AL  
 DAKES, D L Affiliation Unknown 79/04/23 2pp

7906050285 Forwards nonroutine environ operating rept providing 10-day  
 written notification of 790515 occurrence  
 CLAYTON, F L Alabama Power Co 79/05/25 1p

--7906050287 Nonroutine environ operating rept discussing 790330-0514  
 drainage of 1,860 gallons contaminated water onto Unit 2  
 floor drain sys Caused by inadequate design change control  
 Drains were plugged  
 \* Alabama Power Co 79/05/25 3pp

7906040279 Forwards LER 79-021/01T-2  
 CLAYTON, F L Alabama Power Co 79/05/29 1p

--7906040283 LER 79-021/01T-2 on 790412 initial results of test program  
 revealed statistical sampling would not provide probability  
 of greater than 95% anchor bolt reliability Bolt testing  
 program expanded to include 100% testing  
 HAIRSTON, W G Alabama Power Co 79/05/29 4pp

7906010277 Responds to 790423 FOIA request Forwards computer printout  
 of abnormal occurrences at plants until May 1979, paper on  
 "Transportation of Nuclear Fuel & Waste," & list of package  
 designs for which util is registered  
 FELTON, J M Division of Rules and Records 79/05/30 57pp

7906190239 Forwards LER 79-019/03L-1  
 CLAYTON, F L Alabama Power Co 79/06/08 1p

--7906190242 LER 79-019/03L-1 on 790420 fluoride & chloride  
 concentrations in RCS in violation of Tech Spec limits Cause  
 not determined RCS integrity not impaired & acceptable  
 for continued operation  
 HAIRSTON, W G Alabama Power Co 79/06/08 1p

7906250289 Forwards LER 79-017/01T-2  
 CLAYTON, F L Alabama Power Co 79/06/18 1p

--7906250292 LER 79-017/01T-2 on 790330 util notified by Westinghouse of  
 single dropped rod w/potential for calculated DND ratios  
 lower than reported to NRC for floating nuclear plants  
 Caused by incorrect measurement during rod drop events  
 HAIRSTON, W G Alabama Power Co 79/06/18 3pp

7906280250 Forwards LER 79-021/01T-3  
 CLAYTON, F L Alabama Power Co 79/06/19 1p

--7906280252 LER 79-021/01T-3 on 790412 statistical sampling of Seismic  
 Category I anchor bolts would not provide probability  
 greater than 95% reliability Caused under investigation  
 Testing extended to 100% verification of anchors on pipe  
 HAIRSTON, W G Alabama Power Co 79/06/19 4pp

7906260333 Forwards 790615 ltr to EPA re item of noncompliance Analysis  
 of turbine bldg sump effluent showed 9.13 pH Caused by  
 error in sampling & analysis Steps have been taken to ensure  
 violation does not recur  
 CLAYTON, F L Alabama Power Co 79/06/19 2pp

## DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

### A Application/construction stage documents & correspondence

7906280033 Discusses effect of TMI-2 incident on proposed const of  
 nuclear facilities  
 DENTON, H R Office of Nuclear Reactor Regulation 79/05/11 3pp

### G Adjudicatory correspondence

7906140479 Requests NRC position on nuclear plant const in Limerick  
 Township, PA  
 REYNIER, R H Reynier, Crocker, Allebach & Reber, P C 79/04/13 2pp

7906080085 Opposes const of facilities in close proximity to populated  
 areas Plants should be built at least 50 miles from densely  
 populated areas  
 GOODSTEIN, S J Affiliation Unknown 79/04/27 1p

### H General correspondence

7906070379 Ack receipt of 790413 ltr commenting on financial  
 responsibility of nuclear facility owners re TMI-2 incident  
 SNYDER, G L Region 1, Philadelphia, Office of the Director  
 79/04/20 1p

--7906070380 Requests financial responsibility for TMI-2 incident be  
 placed on Metropolitan Edison & stockholders  
 ZEITLIN, H Affiliation Unknown 79/04/13 2pp

7906130089 Ack receipt of 790416 ltr commenting on inadequate supply  
 of water  
 SNYDER, G L Region 1, Philadelphia, Office of the Director  
 79/04/20 1p

--7906130095 Comments on plant licensing & inadequate water supply  
 BALDASSARI, J A Affiliation Unknown 79/04/16 2pp

7906180595 Ack receipt of 790413 ltr Board of Supervisors will be  
 placed on distribution list for repts re results of TMI  
 investigation No current plans to cease const of  
 nuclear power plants Facility will be formally reviewed  
 DENTON, H R Office of Nuclear Reactor Regulation 79/05/14 3pp

--7906180602 Expresses concern of Board of Supervisors of Limerick  
 Township, PA re continued const of facility in light of TMI  
 accident Requests NRC to investigate safety of facility  
 REYNIER, R H Pottstown, PA 79/04/13 2pp

### G Inspection reports, IE Bulletins & correspondence

7906180405 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support  
 Struts " No written response necessary  
 GRIER, B H Region 1, Philadelphia, Office of the Director  
 79/04/16 1p

7906050193 Ack receipt of 790302 ltr informing NRC of steps taken to  
 correct violations noted in IE Insp Repts 50-352/78-12 &  
 50-353/78-08  
 CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
 Engineering Support Branch 79/04/23 1p

--7906050197 Responds to NRC 790131 ltr re violations noted in IE Insp  
 Repts 50-352/78-12 & 50-353/78-08 Corrective actions  
 required insp performed & documented, open insp plans  
 reviewed & field staff restructured  
 BOYER, V B Philadelphia Electric Co 79/03/02 2pp

--7906050201 Forwards IE Insp Repts 50-352/78-12 & 50-353/78-08 on  
 781226-29 & 790102 & notice of violation  
 CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
 Engineering Support Branch 79/01/31 2pp

--7906050206 Notice of violation from insp on 781226-29 & 790102  
 \* Region 1, Philadelphia, Office of the Director 79/01/30  
 1p

--7906050212 IE Insp Repts 50-352/78-12 & 50-353/78-08 on 781226-129 &  
 790102 Noncompliance noted failure to perform insp for  
 piping installation activities  
 MATTIA, J, MCBREARTY, R Region 1, Philadelphia, Office of the  
 Director MCGAUGHY, R Region 1, Philadelphia, Reactor  
 Construction & Engineering Support Branch 79/01/30 13pp

7906110031 Forwards IE Bulletin 79-05B, "Nuclear Incident at  
 TMI-Suppl " No written response required  
 GRIER, B H Region 1, Philadelphia, Office of the Director  
 79/04/23 1p

7906130172 Forwards IE Circular 79-07, "Unexpected Speed Increase of  
 Reactor Motor Generator Set Resulted in Reactor Power  
 Increase " No written response required  
 GRIER, B H Region 1, Philadelphia, Office of the Director  
 79/03/02 1p

## DOCKETED ITEMS

7906020206 Responds to IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Mfg by Youngstown Welding & Engineering Co." Some pipes present, but not installed  
BOYER, V S Philadelphia Electric Co 79/05/07 1p

7906120189 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem." No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp

S Reportable occurrences, LERs & related correspondence

7906020208 Ack receipt of 790420 ltr forwarding limitorque locknut installation deficiency  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/05/02 1p

--7906020211 Forwards Significant Deficiency Rept B re limitorque locknut installation deficiency  
BOYER, V S Philadelphia Electric Co 79/04/20 1p

--7906020213 Significant Deficiency Rept B limitorque locknut installation deficiency  
\* Philadelphia Electric Co 79/04/30 4pp

DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

A Application/construction stage documents & correspondence

7906280033 Discusses effect of TMI-2 incident on proposed const of nuclear facilities  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/11 3pp

G Adjudicatory correspondence

7906140479 Requests NRC position on nuclear plant const in Limerick Township, PA  
REYNIER, R H Reynier, Crocker, Allebach & Reber, P C 79/04/13 2pp

7906080085 Opposes const of facilities in close proximity to populated areas. Plants should be built at least 50 miles from densely populated areas  
GODDSTEIN, S J Affiliation Unknown 79/04/27 1p

H General correspondence

7906070379 Ack receipt of 790413 ltr commenting on financial responsibility of nuclear facility owners re TMI-2 incident  
SNYDER, O L Region 1, Philadelphia, Office of the Director  
79/04/20 1p

--7906070380 Requests financial responsibility for TMI-2 incident be placed on Metropolitan Edison & stockholders  
ZEITLIN, H Affiliation Unknown 79/04/13 2pp

7906130089 Ack receipt of 790416 ltr commenting on inadequate supply of water  
SNYDER, O L Region 1, Philadelphia, Office of the Director  
79/04/20 1p

--7906130095 Comments on plant licensing & inadequate water supply  
BALDASSARI, J A Affiliation Unknown 79/04/16 2pp

--7906050197 Responds to NRC 790131 ltr re violations noted in IE Insp Repts 50-352/78-12 & 50-353/78-08. Corrective actions required insp performed & documented, open insp plans reviewed & field staff restructured  
BOYER, V S Philadelphia Electric Co 79/03/02 2pp

--7906050201 Forwards IE Insp Repts 50-352/78-12 & 50-353/78-08 on 781226-29 & 790102 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/01/31 2pp

--7906050206 Notice of violation from insp on 781226-29 & 790102  
\* Region 1, Philadelphia, Office of the Director 79/01/30 1p

--7906050212 IE Insp Repts 50-352/78-12 & 50-353/78-08 on 781226-129 & 790102. Noncompliance noted. Failure to perform insp for piping installation activities.  
MATTIA, J, MCBREARTY, R Region 1, Philadelphia, Office of the Director  
MCCAUGHY, R Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/01/30 13pp

7906110031 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906130172 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/02 1p

7906020206 Responds to IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Mfg by Youngstown Welding & Engineering Co." Some pipes present, but not installed  
BOYER, V S Philadelphia Electric Co 79/05/07 1p

7906120189 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem." No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp

S Reportable occurrences, LERs & related correspondence

7906020208 Ack receipt of 790420 ltr forwarding limitorque locknut installation deficiency  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/05/02 1p

--7906020211 Forwards Significant Deficiency Rept B re limitorque locknut installation deficiency  
BOYER, V S Philadelphia Electric Co 79/04/20 1p

--7906020213 Significant Deficiency Rept B limitorque locknut installation deficiency  
\* Philadelphia Electric Co 79/04/30 4pp

DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table S-3 Rept & proposed rule will be sent to NRC by 790406. Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906180656 Motion for reconsideration of ALAB-540 & severance from consolidation established by ALAB-540. Admits issues not raised by any party & departs from "lead case" procedure previously adopted. Certificate of Svc encl  
CONNER, T B Conner, Moore & Corber 79/05/02 15PP

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases. Denies NRC motion as to parties in other proceedings. Certificate of Svc encl  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp



# DOCKETED ITEMS

7906230107 Request by utils that ASLAB grant summary disposition of all issues in consolidated radon proceeding Decision sought as matter of law since no genuine issue as to matl facts  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge 79/05/25 4pp

--7906230110 Statement of matl facts re radon proceedings as to which there is no genuine issue to be heard Discusses Alleged Deficiencies 1-7, 9-18, 20-24 & 26 Affidavit of MI Goldman & supporting documentation encl  
SILBERT, J E Shaw, Pittman, Potts, & Trowbridge 79/05/25 36pp

--7906230112 Supplements 790525 affidavit of MI Goldman & utils 790409 memo re radon emissions & de minimus approach Discusses Alleged Deficiencies 2, 9, 16 & 21 Seeks motion for summary disposition Certificate of Svc encl  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge 79/05/25 19pp

## Q Inspection reports, IE Bulletins & correspondence

7906010036 Forwards IE Insp Repts 50-354/79-02 & 50-355/79-02 on 790227-0301 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Office of the Director 79/03/21 2pp

--7906010039 IE Insp Repts 50-354/79-02 & 50-355/79-02 on 790227-0301 No noncompliance noted Major areas inspected GC program for pipe hangers & supports & subcontractors program for fabrication & installation of containment liner  
NARROW, L, FASANO, A N Region 1, Philadelphia, Office of the Director  
MCQUAGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/03/19 10pp

7906180413 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts " No written response necessary  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/16 1p

7906110037 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906130174 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/02 1p

7906120194 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906260191 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906060261 Requests 30-day extension, until 790706, to complete evaluation of items mentioned in NRC Bulletins 78-12, 78-12A, & 78-12B re atypical weld matl in reactor pressure vessel  
MARTIN, T J Public Service Electric & Gas Co of New Jersey 79/05/29 1p

## DOCKET 50-355 HOPE CREEK NUCLEAR STATION, UNIT 2

### Q Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
BCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table S-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906180656 Motion for reconsideration of ALAB-540 & severance from consolidation established by ALAB-540 Admits issues not raised by any party & departs from "lead case" procedure previously adopted Certificate of Svc encl  
CONNER, T B Conner, Moore & Corber 79/05/02 15PP

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases, Denies NRC motion as to parties in other proceedings Certificate of Svc encl  
DUFLQ, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

7906230107 Request by utils that ASLAB grant summary disposition of all issues in consolidated radon proceeding Decision sought as matter of law since no genuine issue as to matl facts  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge 79/05/25 4pp

--7906230110 Statement of matl facts re radon proceedings as to which there is no genuine issue to be heard Discusses Alleged Deficiencies 1-7, 9-18, 20-24 & 26 Affidavit of MI Goldman & supporting documentation encl  
SILBERT, J E Shaw, Pittman, Potts, & Trowbridge 79/05/25 36pp

--7906230112 Supplements 790525 affidavit of MI Goldman & utils 790409 memo re radon emissions & de minimus approach Discusses Alleged Deficiencies 2, 9, 16 & 21 Seeks motion for summary disposition Certificate of Svc encl  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge 79/05/25 19pp

## Q Inspection reports, IE Bulletins & correspondence

7906010036 Forwards IE Insp Repts 50-354/79-02 & 50-355/79-02 on 790227-0301 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Office of the Director 79/03/21 2pp

--7906010039 IE Insp Repts 50-354/79-02 & 50-355/79-02 on 790227-0301 No noncompliance noted Major areas inspected GC program for pipe hangers & supports & subcontractors program for fabrication & installation of containment liner  
NARROW, L, FASANO, A N Region 1, Philadelphia, Office of the Director  
MCQUAGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/03/19 10pp

7906180413 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts " No written response necessary  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/16 1p

7906110037 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906130174 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/02 1p

7906120194 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906260191 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906060261 Requests 30-day extension, until 790706, to complete evaluation of items mentioned in NRC Bulletins 78-12, 78-12A, & 78-12B re atypical weld matl in reactor pressure vessel  
MARTIN, T J Public Service Electric & Gas Co of New Jersey 79/05/29 1p

## DOCKET 50-356 UNIV OF ILLINOIS LOPRA RESEARCH REACTOR

### Q Inspection reports, IE Bulletins & correspondence

7906190062 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response required  
KEPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906080181 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U " No written response required  
KEPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

## DOCKET 50-358 WILLIAM H ZIMMER NUCLEAR STATION, UNIT 1

### A Application/construction stage documents & correspondence

7906070381 Forwards assembly drawings for vertical fitting of 12-inch radius & unsupported fitting of formed sections  
BANTA, F L Burndy Husky 79/03/21 9pp

7906230081 Forwards request for addl info re radiological assessment complete review of OL application  
STOLZ, J F Light Water Reactors Branch 1 79/05/18 4pp



## DOCKETED ITEMS

## 0 Adjudicatory correspondence

7906010119 Second set of interrogatories submitted to applicant  
Certificate of Svc encl  
RIGBERG, S Miami Valley Power Project 79/03/19 8pp

7906080193 Util request that ASLB grant summary disposition of encl  
statement of matl facts  
WETTERHAHN, M J Conner, Moore & Corber 79/04/06 1p

--7906080197 Statement of matl facts as to which there is no genuine  
issue to be heard  
\* Cincinnati Gas & Electric Co 79/04/10 18pp

7906180693 Interrogatories for intervenor Miami Valley Power Project  
Certificate of Svc encl  
BARTH, C A Branch 3 79/04/20 10pp

7906080206 Statement of matl facts as to which there is no genuine  
issue to be heard w/affidavits & qualifications of RP Wiwi,  
WR Kelley, AM Hill, KK Chitkara, WH Zimmer, JM Emery & PL  
Anderson Certificate of Svc encl  
\* Cincinnati Gas & Electric Co 79/04/23 40pp

--7906080210 Util supplemental memo in support of summary  
disposition re intervenor Miami Valley Power Project  
Contentions 11, 12 & 13  
WETTERHAHN, M J Conner, Moore & Corber 79/04/23 20pp

7906050089 Advises that copy of applicants' objections to intervenor  
Miami Valley Power Project second set of interrogatories  
& motion for protective order was mailed on 790406  
WETTERHAHN, M J Conner, Moore & Corber 79/04/24 1p

7906080030 Supports intervenor Miami Valley Power Project objection to  
util interrogatory 7 of third set of interrogatories  
Certificate of Svc encl  
BARTH, C A Branch 3 79/04/25 4pp

7906140627 Requests to make limited appearance statement at licensing  
prehearing conference.  
ECKART, L E Affiliation Unknown 79/04/25 1p

7906050131 Corrects 790420 ltr re timeliness of util objections to  
intervenor Miami Valley Power Project second set of  
interrogatories & request for protective order Requests  
ruling on Contention 14 of NRC interrogatory  
KOSIK, L S Kosik, L S 79/04/26 1p

7906140657 Requests to make limited appearance statement at licensing  
prehearing conference  
FOSTER, J D Affiliation Unknown 79/04/26 1p

7906220066 Motion by intervenor Miami Valley Power Project to amend  
petition to intervene Seeks addition of Contention 17 re  
evidence of safety problems Certificate of Svc encl  
KOSIK, L S Kosik, L S 79/04/30 5pp

--7906220070 Amend by intervenor Miami Valley Power Project to petition  
to intervene Proposed Contention 17 re fire insulation matl  
used in cable trays for protection asserts insulation is  
inadequate & tests are improperly performed  
KOSIK, L S Kosik, L S 79/04/30 3pp

7906020111 Requests opportunity to present oral statement at 790522  
pre-conference hearing in Moscow, OH  
MEYER, C J Affiliation Unknown 79/05/01 1p,

7906120033 Intervenor, D Fankhauser response in opposition to  
applicant summary motion Affidavit & Certificate of  
Svc encl  
WOLIVER, J Woliver, J D 79/05/01 7pp

7906020112 Requests opportunity to present oral statement at 790522  
pre-licensing hearings in Moscow, OH  
MEYER, R H Affiliation Unknown, 79/05/02 1p,

7906050045 Requests permission to make oral statement at preliminary  
hearing on 790522  
OILMAN, M B Affiliation Unknown 79/05/02 1p

--7906050203 Requests limited appearance at ASLB 790523 hearing in  
Cincinnati, OH  
WALTZ, B. L. Affiliation Unknown 79/05/01, 1p,

7906180743 Responds to applicant motion for summary disposition of  
Fankhauser Contentions 1, 2, 4 & 6 re offsite monitoring &  
emergency planning Requests board to defer matter until  
further review by NRC Certificate of Svc encl  
REIS, E J Branch 3 79/05/02 3pp

7906280031 Opposes applicant 790406 motion for summary judgment re  
intervenors D Fankhauser contention Disputes applicant  
assertions re water monitoring Affidavit & Certificate of  
Svc encl  
LUEBBERS, T A, HEILE, W P Cincinnati, OH 79/05/02 9pp

7906250229 Notification that 790426 request should be transmitted  
through formal filings in administrative proceeding  
BARTH, C A Branch 3 79/05/03 1p

7906010137 Applicants' response in opposition to 780417 motions  
by intervenors Miami Valley Power Project & Fankhauser to  
delay DL hearing & suspend activities Certificate of Svc  
encl  
CONNER, T B Conner, Moore & Corber 79/05/07 13pp

7906010139 Response by intervenor Fankhauser in opposition to  
applicants' motion for summary disposition Affidavit &  
Certificate of Svc encl  
WOLIVER, J Woliver, J D 79/05/07 7pp

7906190568 Opposes Miami Valley Power Project 790430 motion to admit  
new contention re fire protection barriers on electric cable  
trays Contention 15 irrelevant Motion does not conform to  
10CFR2 714(a)(1) Certificate of Svc encl  
BARTH, C A Branch 3 79/05/07 5pp

7906210248 Opposes, in part, intervenors D Fankhauser & Miami Valley  
Power Project 790417 motions to postpone hearings until TMI  
analyses are completed Consideration of Contentions 2-5 &  
7-9 should be deferred Certificate of Svc  
REIS, E J Branch 3 79/05/07 8pp

7906020202 Requests opportunity to present oral statements at 790522  
pre-conference hearing in Moscow, OH  
MAYER, V A, SAUER, M, FITCHTER, J H Affiliation Unknown 79/05/08  
5pp

7906010257 Notifies that evidentiary hearing will commence on 790619 in  
Cincinnati, OH area, per ASLB 790406 & 790511 orders  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 79/05/11  
4pp

7906040155 Denies 790416, 17 & 0501 motions filed by intervenors Miami  
Valley Power Project, D Fankhauser & City of Cincinnati to  
postpone evidentiary hearing, re Contentions 1, 6, 11, 12, 14-16  
Certificate of Svc encl  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 79/05/11  
6pp

7906250339 Individual requests to make limited appearance statements at  
prelicensing hearing conference  
ERRE, M, ERDE, E K Affiliation Unknown 79/05/14 12pp

7906250410 Forwards applicant 790514 objections to intervenor Miami  
Valley Power Project third set of interrogatories & motion  
for protective order Responses to interrogatories not  
objectionable  
WETTERHAHN, M J Conner, Moore & Corber 79/05/14 1p

--7906250411 Objection by util to intervenor Miami Valley Power Project  
790420 third set of interrogatories Seeks protective order  
re objectionable discovery & proprietary info Certificate  
of Svc encl  
WETTERHAHN, M J Conner, Moore & Corber 79/05/14 6pp

7906250415 Forwards page 5 of applicant opposition to intervenor  
Miami Valley Power Project motion to amend petition to  
intervene. Page was omitted from original filing  
CONNER, T B Conner, Moore & Corber 79/05/14 2pp

7906280258 Applicant responses to intervenor Miami Valley Power Project  
third set of interrogatories Affidavit & Certificate of Svc  
encl  
BORGSMANN, E A Cincinnati Gas & Electric Co, 79/05/14 70pp

7906060040 Petition seeking suspension of hearing on DL application  
until investigation of TMI is completed & released to  
public  
\* Affiliation Unknown, 79/05/16 8pp,

7906250158 Requests to make limited appearance at licensing prehearing,  
BOZIAN, R C Affiliation Unknown 79/05/18, 1p,

# DOCKETED ITEMS

7906290520 Motion to amend petition to intervene & admit addl contentions re insufficiency of radiological air monitoring program proposed by applicant Affidavit & Certificate of Svc encl  
LUEBBERS, T A , HEILE, W P Cincinnati, OH 79/05/18 9pp

7906210063 Five requests to make limited appearance statements at licensing prehearing conference  
FLAHERTY, J , DIERIG, V , SCHADLER, T E Affiliation Unknown 79/05/22 5pp

7906020034 Ltrs from eight citizens requesting to be present or be represented at 790522 & 23 pre-hearing conferences  
MILLER, W R , CURRY, J A , HOWISON, C Affiliation Unknown 79/05/23 10pp

7906260021 Applicant opposes Miami Valley Power Project motion to allow participation of non-attys in hearing Should be denied as matter of policy & per NRC Rules of Practice Notice of appearance, documentation & Certificate of Svc encl  
CONNER, T B , RADER, R M Conner, Moore & Corber 79/05/30 21pp

7906290575 Forwards testimony re Contention 6 testimony & prof qualifications of EA Borgmann R Rooney 790405 affidavit will be introduced into evidence re Contention 6  
WETTERHAHN, M J Conner, Moore & Corber 79/06/01 8pp

7906280103 Applicant response to City of Cincinnati motion to amend petition to intervene New contentions broaden issues & should not be admitted Certificate of Svc encl  
CONNER, M J Conner, Moore & Corber 79/06/04 8pp

7906270250 Evidentiary hearing on 790619 will be held at US District Court Bldg, Cincinnati, OH Limited appearance statements will be taken on morning of 790619 & evening of 790620  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 79/06/05 1p

## J Insurance & indemnity information

7906190446 Forwards executed Amend 2 to Indemnity Agreement B-05  
BORGMANN, E A Cincinnati Gas & Electric Co 79/06/14 2pp

## K Utility Final Safety Analysis Report (FSAR) & amends

7906120174 Forwards response to second round questions submitted in NRC 790202 & 16 ltrs Response consists of Amend 93 to license application, in form of FSAR Revision 5B  
BORGMANN, E A Cincinnati Gas & Electric Co 79/06/08 2pp

--7906120181 Revision 5B to FSAR, contained in Amend 93 to license application  
\* Cincinnati Gas & Electric Co 79/06/08 170pp

7906190405 Forwards Certificate of Svc for Amend 93 to license application, in form of Revision 5B to FSAR  
BORGMANN, E A Cincinnati Gas & Electric Co 79/06/14 2pp

## G Inspection reports, IE Bulletins & correspondence

7906260192 Forwards IE Insp Rept 50-358/79-11 on 790418-19 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/01 2pp

--7906260199 IE Insp Rept 50-358/79-11 on 790418-19 No noncompliance noted Major areas inspected safety-related hangers, restraints & snubbers  
VIN, I T , DANIELSON, D H Region 3, Chicago, Office of the Director 79/04/30 5pp

7906120093 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/07 1p

7906140520 Responds to IE Bulletin 79-09 re failure of GE Type AK-2 circuit breakers in safety-related sys. Breakers not utilized  
BORGMANN, E A Cincinnati Gas & Electric Co 79/05/09 1p

7906190084 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPPLER, J O Region 3, Chicago, Office of the Director. 79/05/11 1p

7906260617 Responds to IE Bulletin 79-03 No ASME BA-312 Type 304 or other welded pipe mfg by Youngstown Welding & Engineering Co are in use  
BORGMANN, E A Cincinnati Gas & Electric Co 79/05/15 1p

7906130088 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee on required  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906200099 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

## S Reportable occurrences, LERs & related correspondence

7906190229 Forwards corrective actions to be implemented at plant Const on suppression pool mod adding safety release valve quencher discharge devices will cease until all conditions are fulfilled  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/11 2pp

## T Hearing transcripts on non-antitrust matters

7906060217 Transcript of 790521 meeting in Cincinnati, OH Pp 121-214  
BECHHOEFER, C , HOOPER, F F , BRIGHT, G O Atomic Safety and Licensing Board Panel 79/05/21 93pp

7906060193 Transcript of 790522 prehearing conference in Moscow, OH Pp 215-532  
BECHHOEFER, C , HOOPER, F F , BRIGHT, G O Atomic Safety and Licensing Board Panel 79/05/22 146pp

7906060211 Transcript of 790523 prehearing conference in Cincinnati, OH Pp 361-532  
BECHHOEFER, C , HOOPER, F F , BRIGHT, G O Atomic Safety and Licensing Board Panel 79/05/23 185pp

## U Congressional/Executive Correspondence

7906250166 Responds to 790521 ltr which forwarded Heitkamp family 790412 ltr re inadequate welding & insp of components  
Heitkamp ltr forwarded to IE  
YORE, J R Atomic Safety and Licensing Board Panel 79/05/30 1p

--7906250175 Forwards Heitkamp family 790412 ltr re allegations of inadequate welding & insp of components  
GRADISON, D House of Rep 79/05/21 3pp

7906280237 Forwards tables of environ radiological monitoring data around plant Data has been accumulated for three years  
Applicant program monitors routine releases IE is considering placing monitoring network at nuclear stations  
KAMMERER, C Office of Congressional Affairs 79/05/30 3pp

## DOCKET 50-360 BATTELLE MEMORIAL INST CRITICAL FACILITY

### G Inspection reports, IE Bulletins & correspondence

7906180432 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response necessary  
ENGELKEN, R H Region 3, San Francisco, Office of the Director 79/05/10 1p

7906080213 Forwards IE Circular 79-08, "Attempted Ex Enriched U "  
ENGELKEN, R H Region 3, 79/05/18 1p

## DOCKETED ITEMS

7906250078 Summary of 790320 meeting w/applicants re unresolved safety issues resulting from NRC review of OL application  
RODD,H Light Water Reactors Branch 2 79/03/17 5pp

7906250314 Summary of 790307-08 meeting w/utills in Bethesda,MD to discuss seismic/structural audit open items Attendance list & meeting agenda encl  
RODD,H Light Water Reactors Branch 2 79/03/22 6pp

7906120286 Forwards nonproprietary & proprietary version of "Response to NRC Question 221 19 " re effects of fuel design mod on critical heat flux Proprietary version withheld (ref 10CFR2 790)  
HAYNES,J O Southern California Edison Co 79/05/29 6pp

--7906120270 Nonproprietary version of "Response to NRC Question 221 19 " re effects of fuel design mod on critical heat flux  
\* Southern California Edison Co 79/04/23 14pp

7906220288 Forwards data from 1978 Unit 1 radiological environ monitoring rept which includes radiological preoperational monitoring program for Units 2 & 3 Data supplies omissions from 1978 rept  
DRAKE,J H Southern California Edison Co 79/06/06 36pp

7906150386 Forwards requested archeological site location maps Some sites shown have potential for nomination to Natl Register of Historic Places Requests withholding of maps to protect sites Oversized drawings available in Central Files only  
BASKIN,K P Southern California Edison Co 79/06/12 2pp

#### F Security, medical, emergency & fire protection plans

7906040356 Notification of 790427 meeting w/util in Bethesda,MD to discuss fire protection requirements  
RODD,H Light Water Reactors Branch 2 79/04/19 3pp

#### G Adjudicatory correspondence

7903210409 Forwards application for SNM license submitted in Jul 1978  
CHANDLER,L J Branch 1 79/03/06 1p

--7903210415 Forwards application for SNM license  
DRAKE,J H Southern California Edison Co 78/07/18 4pp

--7903210421 Application for SNM license for storage only of unirradiated reactor fuel & associated radioactive matl  
\* Southern California Edison Co 79/02/18 28pp

7906180679 Responds to 790220 ltr to Commissioner Gillsky opposing OL issuance Recipient is party to ongoing licensing proceedings; further correspondence should be directed to atty for filing  
CHANDLER,L J Branch 1 79/03/02 2pp

--7906180691 Opposes OL issuance, due to danger of earthquake near site Forwards San Diego Tribune article "Target San Onofre, One Man's Nuclear Battle,"  
CARSTENS,A S Affiliation Unknown 79/02/20 7pp

7906200361 Requests schedule for hearing; wishes to testify  
FEARS,K Affiliation Unknown 79/03/17 1p

#### K Utility Final Safety Analysis Report (FSAR) & amends

7906250321 Forwards Amend 15 to FSAR, "Final Rept on Hydraulic Model Studies of Containment Emergency Sump Recirculation Intakes " & "Rept of Evaluation of Max Earthquake Offshore Zone of Deformation "  
DRAKE,J H Southern California Edison Co 79/06/18 1p

--7906250324 Amend 15 to FSAR  
\* Southern California Edison Co 79/06/18 400pp

--7906250330 "Final Rept on Hydraulic Model Studies of Containment Emergency Sump Recirculation Intakes "  
\* Southern California Edison Co 79/01/31 100pp

--7906250338 "Rept of Evaluation of Max Earthquake & Site Ground Motion Parameters Associated W/Offshore Zone of Deformation "  
\* Southern California Edison Co 79/06/30 273pp

#### G Inspection reports, IE Bulletins & correspondence

7906140210 Forwards IE Insp Repts 50-361/79-09 & 50-362/79-09 on 790129-0202 & 06-09 No noncompliance noted  
SPENCER,O S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/04/11 2pp

--7906140215 IE Insp Repts 50-361/79-09 & 50-362/79-09 on 790129-0202 & 06-09 No noncompliance noted Major areas inspected installation & welding of reactor coolant pressure boundary piping & other safety-related piping  
NARBUT,P P Region 5, San Francisco, Reactor Construction & Engineering Support Branch HAYNES,R C Region 5, San Francisco, Office of the Director 79/04/11 6pp

7906210342 Forwards IE Insp Repts 50-361/79-10 & 50-362/79-10 on 790301-31 No noncompliance noted  
SPENCER,O S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/04/20 2pp

--7906210347 IE Insp Repts 50-361/79-10 & 50-362/79-10 on 790301-31 No noncompliance noted Major areas inspected safety-related electric component receiving, storage & installation, piping storage, fit-up & grinding operation  
ELIH,J O, PATE,R J Region 5, San Francisco, Office of the Director HAYNES,R C Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/04/20 7pp

7906120051 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
ENGELKEN,R H Region 5, San Francisco, Office of the Director 79/05/07 1p

7906180481 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response necessary  
ENGELKEN,R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080243 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
ENGELKEN,R H Region 5, San Francisco, Office of the Director 79/05/18 1p

7906130051 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
ENGELKEN,R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906200056 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
ENGELKEN,R H Region 5, San Francisco, Office of the Director 79/05/29 1p

#### S Reportable occurrences, LERs & related correspondence

7906180225 Forwards PNO-79-67AN  
ENGELKEN,R H Region 5, San Francisco, Office of the Director 79/05/14 1p

7906180273 Forwards PNO-79-67AD  
ENGELKEN,R H Region 5, San Francisco, Office of the Director 79/05/21 1p

7906180341 Forwards PNO-79-67AP  
ENGELKEN,R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906180368 Forwards PNO-79-67AO  
ENGELKEN,R H Region 5, San Francisco, Office of the Director 79/03/30 1p

7906130236 Notifies that final rept to 790222 interim rept re Taylor Forge pipe defects will be delayed until 790622  
NUNY,D E Southern California Edison Co 79/06/04 1p

7906270239 Forwards final deficiency rept re surface defects in Taylor Forge carbon steel pipe  
MOORE,J B Southern California Edison Co 79/06/22 1p

--7906270246 Final deficiency rept Taylor Forge pipe defects Describes investigation of surface fissures in pipe All linear indications identified were removed by surface conditioning &/or weld repair  
\* Southern California Edison Co 79/06/22 8pp

7906290404 Forwards final deficiency rept re design deficiencies in containment polar crane support girder bracket connections  
MOORE,J B Southern California Edison Co 79/06/22 1p

--7906290411 Final deficiency rept design deficiencies in containment polar crane support girder/bracket connections Structural members to be added to reduce tension load requirement on bolts to acceptable level  
\* Southern California Edison Co 79/06/22 7pp

# DOCKETED ITEMS

15

DOCKET 90-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

## A Application/construction stage documents & correspondence

7906210301 Discusses 790403 field trip to observe regional & site geology  
CARDONE, T. BOBEL, P. Geosciences Branch 79/03/03 5pp

7906250206 Summary of 790214 meeting w/utills in Bethesda, MD re unresolved safety concerns  
RODD, H. Light Water Reactors Branch 2 79/03/16 21pp

7906250059 Forwards summary of 790403-05 geological site visit  
RODD, H. Light Water Reactors Branch 2 79/03/17 3pp

--7906250072 Comments on geologic & seismic review of repts on facility suggests further study to determine true origin of landslide features in Horn Canyon area. No careful study of fractures & shear joints under facility has been performed.  
DAVIS, J. F. California, State of 79/01/16 3pp

7906250078 Summary of 790320 meeting w/applicants re unresolved safety issues resulting from NRC review of OL application  
RODD, H. Light Water Reactors Branch 2 79/03/17 5pp

7906250314 Summary of 790307-08 meeting w/utills in Bethesda, MD to discuss seismic/structural audit open items. Attendance list & meeting agenda encl.  
RODD, H. Light Water Reactors Branch 2 79/03/22 6pp

7906120286 Forwards nonproprietary & proprietary version of "Response to NRC Question 221 19" re effects of fuel design mod on critical heat flux. Proprietary version withheld (ref 10CFR2 790).  
HAYNES, J. Q. Southern California Edison Co 79/03/29 6pp

--7906120290 Nonproprietary version of "Response to NRC Question 221 19" re effects of fuel design mod on critical heat flux.  
\* Southern California Edison Co 79/04/25 14pp

7906220288 Forwards data from 1978 Unit 1 radiological environ monitoring rept which includes radiological preoperational monitoring program for Units 2 & 3. Data supplies omissions from 1978 rept.  
DRAKE, J. H. Southern California Edison Co 79/06/06 36pp

7906150386 Forwards requested archeological site location maps. Some sites shown have potential for nomination to Natl Register of Historic Places. Requests withholding of maps to protect sites. Oversized drawings available in Central Files only.  
BASKIN, K. P. Southern California Edison Co 79/06/12 2pp

## F Security, medical, emergency & fire protection plans

7906040356 Notification of 790427 meeting w/utill in Bethesda, MD to discuss fire protection requirements  
RODD, H. Light Water Reactors Branch 2 79/04/19 3pp

## O Adjudicatory correspondence

7903210409 Forwards application for SNM license submitted in Jul 1978  
CHANDLER, L. J. Branch 1 79/03/06 1p

--7903210415 Forwards application for SNM license  
DRAKE, J. H. Southern California Edison Co 78/07/18 4pp

--7903210421 Application for SNM license for storage only of unirradiated reactor fuel & associated radioactive matl.  
\* Southern California Edison Co 79/02/18 28pp

7906180679 Responds to 790220 ltr to Commissioner Gilinsky opposing OL issuance. Recipient is party to ongoing licensing proceedings; further correspondence should be directed to atty for filing.  
CHANDLER, L. J. Branch 1 79/03/02 2pp.

--7906180691 Opposes OL issuance, due to danger of earthquake near site. Forwards San Diego Tribune article "Target San Onofre, One Man's Nuclear Battle."  
CARSTENS, A. B. Affiliation Unknown 79/02/20 7pp

7906200361 Requests schedule for hearing/wishes to testify.  
FEARS, K. Affiliation Unknown 79/03/17 1p.

## K Utility Final Safety Analysis Report (FSAR) & amends

7906250321 Forwards Amend 15 to FSAR, "Final Rept on Hydraulic Model Studies of Containment Emergency Sump Recirculation Intakes" & "Rept of Evaluation of Max Earthquake Offshore Zone of Deformation".  
DRAKE, J. H. Southern California Edison Co 79/06/18 1p

--7906250324 Amend 15 to FSAR  
\* Southern California Edison Co 79/06/18 400pp

--7906250330 "Final Rept on Hydraulic Model Studies of Containment Emergency Sump Recirculation Intakes".  
\* Southern California Edison Co 79/01/31 100pp

--7906250338 "Rept of Evaluation of Max Earthquake & Site Ground Motion Parameters Associated w/Offshore Zone of Deformation".  
\* Southern California Edison Co 79/06/30 275pp

## G Inspection reports, IE Bulletins & correspondence

7906140210 Forwards IE Insp Repts 50-361/79-09 & 50-362/79-09 on 790129-0202 & 06-09 No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/04/11 2pp

--7906140215 IE Insp Repts 50-361/79-09 & 50-362/79-09 on 790129-0202 & 06-09 No noncompliance noted. Major areas inspected: electric component receiving, storage & installation, piping storage, fit-up & grinding operation.  
NARBUT, P. P. Region 3, San Francisco, Reactor Construction & Engineering Support Branch. HAYNES, R. C. Region 3, San Francisco, Office of the Director 79/04/11 6pp

7906210342 Forwards IE Insp Repts 50-361/79-10 & 50-362/79-10 on 790301-31 No noncompliance noted.  
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/04/20 2pp

--7906210347 IE Insp Repts 50-361/79-10 & 50-362/79-10 on 790301-31 No noncompliance noted. Major areas inspected: safety-related electric component receiving, storage & installation, piping storage, fit-up & grinding operation.  
ELIN, J. O., PATE, R. J. Region 5, San Francisco, Office of the Director. HAYNES, R. C. Region 3, San Francisco, Reactor Construction & Engineering Support Branch 79/04/20 7pp

7906120051 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem". No action required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/03/07 1p

7906180481 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies". No written response necessary.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/03/10 1p

7906080243 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U".  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/03/18 1p

7906130051 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys". Licensee action required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/03/22 1p

7906200056 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor".  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/03/29 1p

## S Reportable occurrences, LERs & related correspondence

7906180223 Forwards PNO-79-67AN  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/03/14 1p

7906180273 Forwards PNO-79-67AO  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/03/21 1p

7906180341 Forwards PNO-79-67AP  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/03/22 1p

## DOCKETED ITEMS

7906180368 Forwards PNO-79-67AQ  
ENDELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/30 1p

7906130236 Notifies that final rept to 790222 interim rept re Taylor  
Forge pipe defects will be delayed until 790622  
NUNN, D E Southern California Edison Co 79/06/04 1p

7906270239 Forwards final deficiency rept re surface defects in Taylor  
Forge carbon steel pipe  
MOORE, J B Southern California Edison Co 79/06/22 1p

--7906270246 Final deficiency rept Taylor Forge pipe defects  
Describes investigation of surface fissures in pipe All  
linear indications identified were removed by surface  
conditioning &/or weld repair  
\* Southern California Edison Co 79/06/22 Bpp

7906290404 Forwards final deficiency rept re design deficiencies in  
containment polar crane support girder bracket connections  
MOORE, J B Southern California Edison Co 79/06/22 1p

--7906290411 Final deficiency rept design deficiencies in containment  
polar crane support girder/bracket connections Structural  
members to be added to reduce tension load requirement on  
bolts to acceptable level  
\* Southern California Edison Co 79/06/22 7pp

## DOCKET 50-363 FORKED RIVER NUCLEAR STATION, UNIT 1

## G Inspection reports, IE Bulletins &amp; correspondence

7906180389 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support  
Struts " No written response necessary  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/16 1p

7906040401 Ack receipt of 790315 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-363/78-15  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/04/17 1p

--7906040407 Responds to NRC 781214 ltr re violations noted in IE Insp  
Rept 50-363/78-15 Corrective actions theodolite was serviced  
& two tachometers sent for recalibr  
FINFROCK, I R Jersey Central Power & Light Co 79/03/19 1p

7906110013 Forwards IE Bulletin 79-09B, "Nuclear Incident at  
TMI-Suppl " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906070394 Responds to IE Bulletin 79-09 No OE Type AK-2 circuit  
breakers purchased to date  
FINFROCK, I R Jersey Central Power & Light Co 79/05/01 1p

7906070395 Responds to IE Bulletin 79-04 Swing check valves not  
installed in facility  
FINFROCK, I R Jersey Central Power & Light Co 79/05/01 1p

7906190179 Ack receipt of 790420 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-363/79-02  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/03/03 1p

--7906190185 Responds to NRC 790312 ltr re violations noted in IE Insp  
Rept 50-363/79-02 Corrective actions initiation of program  
for daily monitoring of equipment pressurized w/inert gas  
FINFROCK, I R Jersey Central Power & Light Co 79/04/20 2pp

--7906190190 Forwards IE Insp Rept 50-363/79-02 on 790212-13 & notice of  
violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/03/12 2pp

--7906190192 Notice of violation from insp on 790212-15  
\* Region 1, Philadelphia, Reactor Construction & Engineering  
Support Branch 79/03/09 1p

--7906190193 IE Insp Rept 50-363/79-02 on 790212-13 Noncompliance noted  
failure to monitor pressure of inert gas blanket as  
required  
NARRROW, L, CERNE, A C, MCGAUGHY, R W Region 1, Philadelphia,  
Reactor Construction & Engineering Support Branch 79/03/09  
10pp.

7906120163 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp

7906260112 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies "  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

## DOCKET 50-364 JOSEPH H. FARLEY NUCLEAR PLANT, UNIT 2

## A Application/construction stage documents &amp; correspondence

7906190464 Forwards info re PWR feedwater lines, in response to NRC  
790525 request Four oversized drawings encl w/o encl  
CLAYTON, F L Alabama Power Co 79/06/13 140pp

## G Inspection reports, IE Bulletins &amp; correspondence

7906220248 Forwards IE Insp Repts 50-340/79-14 & 50-364/79-06 on  
790327-29 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/04/11 2pp

7906140150 Forwards IE Insp Repts 50-348/79-15 & 50-364/79-05 on  
790402-07 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/04/17 2pp

--7906140157 IE Insp Repts 50-348/79-15 & 50-364/79-05 on 790402-07 No  
noncompliance noted Major areas inspected preoperational  
test procedures & test procedure for mod & refueling  
WAGNER, A G, MARTIN, R D Region 2, Atlanta, Office of the  
Director 79/04/16 4pp

7906290483 Responds to IE Bulletins 79-06 & 79-06A, Revision 1  
Forwards info re TMI incident Proposed design & Tech Spec  
changes will be submitted by 790514  
CLAYTON, F L Alabama Power Co 79/04/24 21pp

7906220244 Ack receipt of 790427 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-340/79-14 &  
50-364/79-06  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/05/07 1p

--7906220247 Responds to NRC 790411 ltr re violations noted in IE Insp  
Repts 50-340/79-14 & 50-364/79-06 Corrective actions new  
in-house procedure implemented to control electrical prints  
& instruction of all field supervision  
CLAYTON, F L Alabama Power Co 79/04/27 2pp

--7906220249 Notice of violation from insp on 790327-29  
\* Region 2, Atlanta, Office of the Director 79/04/12 1p

--7906220250 IE Insp Repts 50-340/79-14 & 50-364/79-06 on 790327-29  
Noncompliance noted failure to control superseded drawings  
HUNT, M D Region 2, Atlanta, Office of the Director HERDT, A R  
Region 2, Atlanta, Reactor Construction & Engineering Support  
Branch 79/04/12 4pp

7906250437 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

7906290761 Responds to IE Bulletin 79-09 OE Type AK-2 circuit breakers  
are used in safety-related features at Units 1 & 2  
CLAYTON, F L Alabama Power Co 79/05/18 2pp

## B Reportable occurrences, LERs &amp; related correspondence

7906010280 FOIA request for documents re abnormal occurrences at plants,  
info re Westinghouse proposed nuclear fuel assembly plant in  
Prattville, AL & info re transportation of nuclear waste &  
fuel through AL  
OAKES, D L Affiliation Unknown, 79/04/23 2pp

7906010277 Responds to 790423 FOIA request Forwards computer printout  
of abnormal occurrences at plants until May 1979, paper on  
"Transportation of Nuclear Fuel & Waste," & list of package  
designs for which util is registered  
FELTON, J M Division of Rules and Records 79/05/30 57pp

# DOCKETED ITEMS

7906260333 Forwards 790615 ltr to EPA re item of noncompliance Analysis of turbine bldg sump effluent showed 9.13 pH Caused by error in sampling & analysis Steps have been taken to ensure violation does not recur  
CLAYTON, F L Alabama Power Co 79/06/19 2pp

## DOCKET 50-366 EDWIN I HATCH NUCLEAR PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

7906050274 Forwards proposed amends to fire protection Tech Specs covering addl fire detection instrumentation & water suppression sys  
WHITMER, C F Georgia Power Co 79/05/29 13pp

J Insurance & indemnity information

7906190307 Forwards Endorsements 40 & 41 to ANI Policy MF-78  
DUCK, J R Marsh & McLendon, M & M Nuclear Consultants, Inc Div 79/06/12 3pp

P Operating license stage documents & correspondence

7906110155 Proposes amend to Tech Specs Amend would substitute use of core max fraction of limiting power density for max total peaking factor in determination of average power range monitor scram & rod block trip settings  
WHITMER, C F Georgia Power Co 79/06/05 11pp

Q Inspection reports, IE Bulletins & correspondence

7906070021 Forwards IE Bulletin 79-08, "Events Relevant to BWRs Identified During TMI Incident " Licensee action required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/04/14 2pp

7906050003 Ack receipt of IE Insp Repts 50-321/79-09 & 50-366/79-11 No proprietary info  
STAFFA, R W Georgia Power Co 79/04/19 1p

7906050074 Ack receipt of 790416 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-366/79-09  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/25 1p

--7906050085 Responds to NRC 790323 ltr re violations noted in IE Insp Rept 50-366/79-09 Corrective actions startup test procedures being changed to use correct core max peaking factor value  
STAFFA, R W Georgia Power Co 79/04/16 1p

--7906050194 Forwards IE Insp Rept 50-366/79-09 on 790220-23 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/23 2pp

--7906050091 Notice of violation from insp on 790220-23  
\* Region 2, Atlanta, Office of the Director 79/03/23 1p

--7906050100 IE Insp Rept 50-366/79-09 Noncompliance noted failure to effect proper corrective action in disseminating corrected value for core max peaking factor  
VOGT-LOWELL, R, MARTIN, R D Region 2, Atlanta, Office of the Director 79/03/23 5pp

7906050108 Ack receipt of IE Insp Rept 50-366/79-13 on 790314-0316 No proprietary info  
STAFFA, R W Georgia Power Co 79/04/25 1p

--7906050113 Forwards IE Insp Rept 50-366/79-13 on 790314-0316 No noncompliance noted.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/02 2pp

--7906050117 IE Insp Rept 50-366/79-13 on 790314-16 No noncompliance noted Major areas inspected concrete expansion anchor installation  
MODENOS, L Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/30 3pp

7906140081 Ack receipt of IE Insp Repts 50-321/79-10 & 50-366/79-12 on 790314-0316 No proprietary info.  
STAFFA, R W Georgia Power Co 79/04/25 1p

--7906140085 Forwards IE Insp Repts 50-321/79-10 & 50-366/79-12 on 790314-0316 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/03 2pp

--7906140093 IE Insp Repts 50-321/79-10 & 50-366/79-12 on 790314-16 No noncompliance noted Major areas inspected IE circulars & bulletins, LERs & followup of previous insp findings  
HINKLEY, D O Region 2, Atlanta, Office of the Director  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/03 5pp

7906140436 Responds to IE Bulletin 79-07 Discusses computer programs used in stress analysis of safety-related piping  
STAFFA, R W Georgia Power Co 79/04/25 2pp

7906130141 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/02 1p

7906250455 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906110065 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/11 1p

7906200522 Ack receipt of 790410 & 0508 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/79-08 & 50-366/79-10  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/05/15 1p

--7906200527 Responds to NRC 790306 ltr re violations noted in IE Insp Repts 50-321/79-08 & 50-366/79-10 Corrective actions new policy re definition of operability has been established & test results will be reported  
STAFFA, R W Georgia Power Co 79/04/10 2pp

--7906200532 Respond to NRC 790424 telcon re violations noted in IE Insp Repts 50-321/79-08 & 50-366/79-10 Corrective actions Tech Specs re inoperability reporting will be followed & test acceptance criteria will be followed  
STAFFA, R W Georgia Power Co 79/05/08 1p

--7906200540 Forwards IE Insp Repts 50-321/79-08 & 50-366/79-10 on 781216-19, 790101-03 & 0129-0209 & notice of violation  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/03/16 2pp

--7906200544 Notice of violation from insp on 790216-19, 790101-03 & 0129-0209  
\* Region 2, Atlanta, Office of the Director 79/03/08 1p

--7906200552 IE Insp Repts 50-321/79-08 & 50-366/79-10 on 781216-19, 790101-03 & 0129-0209 Noncompliance noted failure to retest HPCI & reactor core isolation cooling inoperable & failure to retest recirculation flow coastdown test results  
ROGERS, R F Region 2, Atlanta, Office of the Director  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/03/08 4pp

R Periodic operating reports & related correspondence

7906120426 Forwards monthly operating rept for May 1979  
MANRY, M Georgia Power Co 79/06/06 1p

--7906120429 Monthly operating rept for May 1979  
STANCIL, R Georgia Power Co 79/06/02 6pp

S Reportable occurrences, LERs & related correspondence

7906150296 Forwards LER 79-009/03L-0  
MANRY, M Georgia Power Co 79/01/24 1p

--7906150304 LER 79-009/03L-0 on 790111 low switch & high switch of 2E31-NO18 operated contrary to Tech Specs Caused by switch setpoint drift Corrected by performance of HNP-2-5202 procedure  
NIX, R T Georgia Power Co 79/01/24 1p

7906060224 Forwards LER 79-034/01T-0  
MANRY, M Georgia Power Co 79/05/21 1p

--7906060227 LER 79-034/01T-0 on 790514 instruments in remote shutdown panel H21-P173 & heating/ventilation & air conditioning panels H11-P654 & H11-P657 did not meet seismic requirements Caused by installation error Proper instruments  
GREENE, T V Georgia Power Co 79/05/21 2pp

## DOCKETED ITEMS

- 7906060233 Forwards LER 79-035/03L-0  
MANRY, M Georgia Power Co 79/05/24 1p
- 7906060239 LER 79-035/03L-0 on 790515 procedure HPN-2-3195, weekly  
breaker alignment checks, was performed one day late  
Caused by late issuance of assignment sheets Surveillance  
engineer made aware of importance of prompt sheet issuance  
GREENE, T V Georgia Power Co 79/05/24 1p
- 7906140414 RD 50-366/79-39 on 790524 listed valves did not meet  
individual valve leak rate criteria, per ASME Section XI  
MANRY, M Georgia Power Co 79/05/24 1p
- 7906140355 RD 50-366/79-40 on 790525 insp of piping for feedwater flow  
transmitters revealed sensing lines piped up incorrectly  
Piping arrangement will be changed prior to startup  
MANRY, M Georgia Power Co 79/05/25 1p
- 7906140467 RD 50-366/79-36 on 790523 during review of Class IE  
equipment, reactor sample isolation valve 2821-ADV-F019 did  
not have complete radiation qualification test rept  
document Redundant valve available to compensate  
MANRY, M Georgia Power Co 79/05/25 1p
- 7906060243 Forwards LER 79-036/01T-0  
MANRY, M Georgia Power Co 79/05/30 1p
- 7906060249 LER 79-036/01T-0 on 790516 sprinkler hanger mods indicated  
seismic design deficiency for cable spreading room  
designs Proper analysis & mods have begun  
GREEN, T V Georgia Power Co 79/05/30 4pp
- 7906140341 Forwards LER 79-038/01T-0  
MANRY, M Georgia Power Co 79/05/30 1p
- 7906140346 LER 79-038/01T-0 on 790523 proper seismic documentation for  
RMS was absent Caused by failure to document change Review  
of other changes revealed no problems  
GREENE, T V Georgia Power Co 79/05/30 1p
- 7906140501 Forwards LER 79-041/01T-0  
MANRY, M Georgia Power Co 79/05/30 1p
- 7906140509 LER 79-041/01T-0 on 790523 during maint outage, review  
indicated solenoid on reactor sample isolation valve did not  
have complete qualification testing Caused by design error  
Solenoid will be replaced  
GREENE, T V Georgia Power Co 79/05/30 3pp
- 7906140517 Forwards LER 79-039/01T-0  
MANRY, M Georgia Power Co 79/05/30 1p
- 7906140532 LER-039/01T-0 on 790523 during shutdown, one feedwater check  
valve & three RHR pump suction valves deemed to have  
excessive leak rates Caused by change to ASME criteria  
ASME criteria reviewed & found too stringent  
GREENE, T V Georgia Power Co 79/05/30 3pp
- 7906140526 Forwards LER 79-040/01T-0  
MANRY, M Georgia Power Co 79/05/31 1p
- 7906140531 LER 79-040/01T-0 on 790523 during repair outage, two  
feedwater flow elements found piped to wrong low pressure  
taps Caused by personnel error during const Flow elements  
were repiped to correct taps  
GREENE, T V Georgia Power Co 79/05/31 3pp
- 7906140419 Forwards LER 79-037/03L-0  
MANRY, M Georgia Power Co 79/06/01 1p
- 7906140424 LER 79-037/03L-0 on 790517 during cold shutdown, technicians  
inadvertently set isolation trip setpoint of alarm units  
2031-K603A&B for leakage flow of 134 gallons/minute  
Caused by incorrect procedure Procedure revised  
NIX, R T Georgia Power Co 79/06/01 1p
- 7906140255 LER 50-366/044-0 has been voided  
MANRY, M Georgia Power Co. 79/06/04 1p
- 7906140447 Forwards LER 79-023/03L-1  
MANRY, M Georgia Power Co 79/06/04 1p
- 7906150270 LER 79-023/03L-1 on 790214 while performing startup test  
procedure HNP-2-10925 (MSIV closure), discovered 2821-F028A  
outhoatd MSIV closed in 2-s Caused by failure of seal  
cartridge bushing & seal assembly Parts repaired  
GREENE, T V Georgia Power Co 79/06/04 1p
- 7906200444 RD 50-366/1979-45, Revision 0, on 790603 following reactor  
scram, 2L41-C001 HPCI pump failed to start Caused by HPCI  
stop valve remaining closed  
MANRY, M Georgia Power Co 79/06/04 1p
- 7906190361 Forwards LER 79-032/03T-0  
MANRY, M Georgia Power Co 79/06/07 1p
- 7906190366 LER 79-032/03T-0 on 790508 during review of emergency load  
shed logic schemes, possibility for unnecessary trip of plant  
svc water pump during LOCA arose Logic schemes to be  
modified  
GREENE, T V Georgia Power Co 79/06/07 1p
- 7906190436 RD 50-366/79-45, Revision 1, on 790607 during reactor power  
ascension, power level fell below 1,000 counts, causing HPCI  
to initiate Caused by leaking HPCI pump mechanical seal  
Vessel level maintained by restoring condensate sys  
MANRY, M Georgia Power Co 79/06/07 3pp
- 7906190485 Forwards LER 79-029/03L-1  
MANRY, N Georgia Power Co 79/06/08 1p
- 7906190492 LER 79-029/03L-1 on 790315 while shut down for repairs, main  
steam safety relief valve discharge line vacuum breaker  
valves found to be partially opened, hinge pins bent &  
springs distorted Caused by valves being slammed open  
NIX, R T Georgia Power Co 79/06/07 2pp
- 7906190385 Forwards LER 79-046/01T-0  
MANRY, M Georgia Power Co 79/06/11 1p
- 7906190390 LER 79-046/01T-0 on 790603 following scram, reactor core  
isolation cooling sys tripped Caused by ruptured turbine  
exhaust diaphragm  
NIX, R T Georgia Power Co 79/06/11 3pp
- 7906190496 Forwards LER 79-043/03L-0  
MANRY, M Georgia Power Co 79/06/11 1p
- 7906190502 LER 79-043/03L-0 on 790527 while performing normal  
surveillance procedure HNP-2-3011 on pressure switches  
2821-N020A & B, switches tripped at 1,066 & 1,067 psig  
Caused by setpoint drift  
NIX, R T Georgia Power Co 79/06/11 1p
- 7906190509 Forwards LER 79-045/01T-0  
MANRY, M Georgia Power Co 79/06/11 1p
- 7906190514 LER 79-045/01T-0 on 790603 following reactor scram,  
HPCI sys received initiation signal but failed to start  
when turbine stop valve did not open Caused by seal water  
line leaking water to bracket drain cavity Line repaired  
NIX, R T Georgia Power Co 79/06/11 3pp
- 7906210167 LER 79-042 is voided  
MANRY, M Georgia Power Co 79/06/11 1p
- 7906150264 LER 79-027 has been voided  
\* Georgia Power Co 79/06/14 1p
- 7906150331 LER 79-012 has been voided  
\* Georgia Power Co 79/06/14 1p
- 7906150333 LER 79-018 has been voided  
\* Georgia Power Co 79/06/14 1p
- DOCKET 50-367 BAILLY GENERATING STATION
- Q Inspection reports, IE Bulletins & correspondence
- 7906120118 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem " No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07  
1p
- 7906060063 Responds to IE Bulletin 79-03 No ASME SA-312 Type 304  
welded pipe used  
SHORR, E H Northern Indiana Public Service Co 79/05/09 1p
- 7906190096 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11  
1p



# DOCKETED ITEMS

7906230040 Responds to IE Bulletin 79-04 Swing check valves have not been purchased or solicited from Velan Engineering Corp  
SHORR,E M Northern Indiana Public Service Co 79/05/21 1p

7906130104 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPPLER,J O Region 3, Chicago, Office of the Director 79/05/22 1p

7906200128 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER,J O Region 3, Chicago, Office of the Director 79/05/29 1p

## R Periodic operating reports & related correspondence

7906050306 Forwards plant well charts,well level readings,water meter readings,pond level readings,pneumatic pressure transducer measurements & Flint Lake pump station rainfall readings  
BOHN,R J Northern Indiana Public Service Co 79/05/25 33pp

7906110179 Forwards 790516-23 well charts,790523 Bailly wells w/o recorders,790523 pond levels,790523 pneumatic pressure transducers & 790523 water meter readings  
BOHN,R J Northern Indiana Public Service Co 79/06/06 32pp

7906190439 Forwards well charts for 790523-30,wells w/o recorders, pneumatic pressure transducers water meter readings for 790530 & pond levels for 790530  
BOHN,R J Northern Indiana Public Service Co 79/06/08 32pp

7906260425 Forwards info well charts for 790530-0606,Bailly wells w/o recorders for 790606,pond levels,pneumatic pressure transducers,water meter readings & USGS wells for 790606  
BOHN,R J Northern Indiana Public Service Co 79/06/15 32pp

7906290108 Forwards well charts for 790606-13,Bailly wells w/o recorders for 790613,pond levels for 790613,pneumatic pressure transducers for 790613 & water meter readings for 790613  
BOHN,R J Northern Indiana Public Service Co 79/06/22 32pp

## U Congressional/Executive Correspondence

7906290245 Responds to 790413 ltr re installation of safety-related short pilings & evacuation plans for facility Discusses reviews leading to issuance of CP Forwards FES W/o encl  
OBSBICK,L V Office of the Executive Director for Operations 79/05/21 3pp

--7906290261 Requests complete review of facility CP,including proposed use of short pilings Requests examination of evacuation plans & public hearing re CP  
FITHIAN,F J House of Rep 79/04/13 2pp

## DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

### F Security, medical, emergency & fire protection plans

7906270147 Responds to 790613 ltr re GA section of fire protection plan Util has met guidelines of "Nuclear Plant Fire Protection Function Responsibilities,Administrative Controls & GA " No changes planned  
TRIMBLE,D C Arkansas Power & Light Co 79/06/18 2pp

### G Adjudicatory correspondence

7906270088 Forwards proposed order confirming util commitment to shut down facility & modify operating procedures  
DENTON,H R Office of Nuclear Reactor Regulation 79/05/14 8pp

7906270097 Summary of 790509 meeting w/util to evaluate emergency feedwater sys in terms of TMI incident  
ENGLE,L B Light Water Reactors Branch 1 79/05/15 13pp

7906270093 Orders shutdown of plant pending upgrade,testing & analyses of emergency feedwater sys  
CHILK,S J Office of the Secretary of the Commission 79/05/17 7pp

### P Operating license stage documents & correspondence

7906200316 Summary of 790509 meeting w/util in Bethesda,MD re emergency feedwater sys.List of attendees & request for addl info encl  
ENGLE,L B Light Water Reactors Branch 1 79/05/15 6pp

7906080306 Discusses mod of operating guidelines for small breaks HPI must remain in operation until LPIS is in operation & flowing in excess of 1,000 gallons/minute in each line & stable for 20 minutes  
TAYLOR,J H Babcock & Wilcox Co 79/05/30 2pp

7906190240 Forwards APL-TOP-1A,Revision 5, "QA Manual Operations," util Position 421 SB re grout matl testing & addl info on Position 421 60 re physical properties of reinforcing steel  
TRIMBLE,D C Arkansas Power & Light Co 79/06/11 4pp

--7906190245 "QA Manual Operations," Revision 5  
CAVANAUOH,W Arkansas Power & Light Co APL-TOP-1A 79/06/11 120pp

7906200214 Forwards oversized drawings of corrected feedwater lines steam generator,including results of stress analysis tests & details of welding processes used in making nozzle-to-pipe, pipe-to-sparger & pipe welds, in response to 790525 request  
TRIMBLE,D C Arkansas Power & Light Co 79/06/18 19pp

7906270115 Submits addl info re gaseous effluent monitoring sys, in response to 790615 request Discusses location of effluent monitoring sys detectors,range of scintillation detectors & max detectable release rate  
TRIMBLE,D C Arkansas Power & Light Co 79/06/22 11pp

### G Inspection reports, IE Bulletins & correspondence

7906150023 Forwards IE Insp Repts 50-313/79-06 & 50-368/79-06 on 790212-0318 & notice of violation  
MADSEN,G L Region 4, Dallas, Reactor Operations Nuclear Suppo Branch 79/04/04 2pp

--7906150045 Notice of violation from insp on 790212-0318  
\* Region 4, Dallas, Office of the Director 79/04/04 1p

--7906150055 IE Insp Repts 50-313/79-06 & 50-368/79-06 on 790212-0311 Noncompliance noted inadequacy of control of non-Class IE test equipment  
WESTERMAN,T F , JOHNSON,W D , SPANGLER,R G Region 4, Dallas, Office of the Director 79/04/03 18pp

7906050213 Requests addl 30 days to respond to IE Bulletin 79-03 re welding piping manufactured by Youngstown Welding & Engineering Records are currently being searched,response to be submitted by 790514  
TRIMBLE,D C Arkansas Power & Light Co 79/04/12 1p

7906070374 Responds to IE Bulletin 79-04 re use of Velan swing check valves Higher weights were used in seismic analysis; analyses are conservative  
TRIMBLE,D C Arkansas Power & Light Co 79/04/27 2pp

7906040149 Ack receipt of 790321 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/79-04 & 50-368/79-04  
MADSEN,G L Region 4, Dallas, Reactor Operations Nuclear Suppo Branch 79/04/30 1p

--7906040152 Responds to NRC 790228 ltr re violations noted in IE in Repts 50-313/79-04 & 50-368/79-04 Corrective actions all effluent monitors to be calibr by 790401  
TRIMBLE,D C Arkansas Power & Light Co 79/03/21 2pp

--7906040156 Forwards IE Insp Repts 50-313/79-04 & 50-368/79-04 on 790205-09 & notice of violation  
MADSEN,G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/02/28 2pp

--7906040160 Notice of violation from insp on 790205-09  
\* Region 4, Dallas, Office of the Director 79/02/25 1p

--7906040162 IE Insp Repts 50-313/79-04 & 50-368/79-04 on 790205-09 Noncompliance noted failure to calibr effluent monitors  
MURRAY,B Region 4, Dallas, Office of the Director BROWN,G Region 4, Dallas, Fuel Facility & Materials Safety Branch, 79/02/25 6pp

7906040209 Responds to IE Bulletin 79-03 Same ASME SA-312 Type 304 longitudinal welded pipe mfg by Youngstown Welding & Engineering Co installed in safety-related sys Examination program being developed  
TRIMBLE,D C Arkansas Power & Light Co 79/05/04 1p

7906120043 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Heat Insulation Support Problem " No action required  
SEYFRIT,K V Region 4, Dallas, Office of the Director 79/05/1p

## DOCKETED ITEMS

7906110083 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics" Written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11  
1p

7906250016 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11  
1p

7906250095 Ack receipt of 790426 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-368/79-06  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/05/22 1p

--7906250105 Responds to NRC 790404 ltr re violations noted in IE Insp Rept 50-368/79-06 Corrective actions controls for connecting test equipment to safety-related equipment will be established  
TRIMBLE, D C Arkansas Power & Light Co 79/04/26 2pp

7906260530 Ack receipt of 790423 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/79-03 & 50-368/79-05 Requests addl info re steps taken to prevent recurrence of two items of noncompliance  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/05/22 1p

7906260231 Forwards IE Insp Rept 50-368/79-11 on 790509-11 No noncompliance noted  
HINDS, J A Region 3, Chicago, Safeguards Branch 79/05/24 2pp

--7906260237 IE Insp Rept 50-368/79-11 on 790509-11 No noncompliance noted Major areas inspected shipping & receiving, inventory & nuclear matl control Details withheld (ref 10CFR2 790).  
FINLEY, A G, PATTERSON, J P, HIND, J A Region 3, Chicago, Safeguards Branch 79/05/21 1p

7906200039 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/29  
1p

7906210229 Responds to IE Bulletin 79-11 No Westinghouse DB-75 or DB-50 circuit breakers are used in safety-related Class IE circuits  
TRIMBLE, D C Arkansas Power & Light Co 79/06/14 1p

#### R Periodic operating reports & related correspondence

7906190268 Forwards monthly operating rept for May 1979  
TRIMBLE, D C Arkansas Power & Light Co 79/06/15 1p

--7906190273 Monthly operating rept for May 1979  
SHIVELY, C N Arkansas Power & Light Co 79/06/14 3pp

#### S Reportable occurrences, LERs & related correspondence

7906180142 Forwards PNO-79-67AM  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/05/09 1p

7906180192 Forwards PNO-79-67AN  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/05/16 1p

s PNO-79-67AD & AP  
Region 4, Dallas, Reactor Operations Nuclear Support

79-036/03L-0 & 79-037/03L-0  
Co 79/06/12 1p

--7906180587 LER 79-037/03L-0 on 790514 during Mode 3, supply valves to steam generator would not respond to control room demand signal Caused by blown fuse & stuck relay Similar to LER 50-368/79-026 Repairs made & valves proven operable  
SHIVELY, C N Arkansas Power & Light Co 79/06/12 1p

#### DOCKET 50-369 WILLIAM B MCQUIRE NUCLEAR STATION, UNIT 1

##### A Application/construction stage documents & correspondence

7906140599 Concurs w/applicant evaluation of Reg Guide 1.114, Revision 1, re conformance to R3C matters Facility complies w/reg guide  
HOLMAN, J J Operator Licensing Branch 79/05/14 1p

7906250322 Notification of 790608 meeting w/util in Bethesda, MD to review radiological effluent Tech Specs  
BIRKEL, R A Light Water Reactors Branch 2 79/05/25 3pp

##### J Insurance & indemnity information

7906150280 Forwards executed Amend 2 to Indemnity Agreement B-83  
PARKER, W O Duke Power Co 79/06/07 2pp

7906130331 Forwards Endorsements 54 & 55 to ANI Policy NF-182 & Endorsements 40 & 41 to MAELU Policy MF-61  
SANDERS, F D Duke Power Co 79/06/08 3pp

##### G Inspection reports, IE Bulletins & correspondence

7906040360 Ack receipt of IE Insp Repts 50-369/79-18 & 50-370/79-09 on 790313-15 No proprietary info  
PARKER, W O Duke Power Co 79/04/23 1p

--7906040362 Forwards IE Insp Repts 50-369/79-18 & 50-370/79-09 on 790313-15 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/28 2pp

--7906040366 IE Insp Repts 50-369/79-18 & 50-370/79-09 on 790313-15 No noncompliance noted Major areas inspected nondestructive testing, const deficiency repts, warehouse storage, outside storage areas, QA audits & IE bulletin responses  
HUNT, M D Region 2, Atlanta, Office of the Director HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/27 4pp

7906160024 Ack receipt of 790418 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-369/79-15 & 50-370/79-07  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/25 1p

--7906160033 Responds to NRC 790323 ltr re violations noted in IE Insp Repts 50-369/79-15 & 50-370/79-07 Corrective actions all const & const QA personnel instructed in manufacturer's manual use  
PARKER, W O Duke Power Co 79/04/18 2pp

--7906160037 Forwards IE Insp Repts 50-369/79-15 & 50-370/79-07 on 790228-0302 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/23 2pp

--7906160041 Notice of violation from insp on 790228-0302  
\* Region 2, Atlanta, Office of the Director 79/03/23 1p

--7906160044 IE Insp Repts 50-369/79-15 & 50-370/79-07 on 790228-0302 Noncompliance noted assembly of safety valves w/o documented instructions  
ANG, W P Region 2, Atlanta, Office of the Director BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/23 4pp

7906250443 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/03/10 1p

7906010346 Ack receipt of IE Insp Repts 50-369/79-21 & 50-370/79-10 on 790328-30 No proprietary info  
PARKER, W O Duke Power Co 79/05/14 1p

--7906010348 Forwards IE Insp Repts 50-369/79-21 & 50-370/79-10 on 790328-30 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/18 2pp

# DOCKETED ITEMS

--7906010350 IE Insp Repts 50-369/79-21 & 50-370/79-10 on 790328-30 No noncompliance noted Major areas inspected steam generator narrow range level instrumentation installation, records & storage of safety related cable  
WALTERS, D K Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/17 5pp

7906020120 Ack receipt of 790412 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-369/79-14  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/15 1p

--7906020121 Responds to NRC 790412 ltr re violation noted in IE Insp Rept 50-369/79-14 Corrective actions all safety-related terminal blocks in containment are being replaced w/sealed splices  
PARKER, W O Duke Power Co 79/04/12 2pp

--7906020124 Forwards IE Insp Rept 50-369/79-14 on 790221-23 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/21 2pp

--7906020126 Notice of violation from insp on 790221-23  
\* Region 2, Atlanta, Office of the Director 79/03/20 1p

--7906020128 IE Insp Rept 50-369/79-14 on 790221-23 Noncompliance noted improper cable termination  
WALTERS, D K Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/20 4pp

7906140181 Responds to IE Bulletin 79-03 ASME SA-312 welded pipe method of liquid penetration meets requirements  
PARKER, W O Duke Power Co 79/05/15 2pp

7906250163 Ack receipt of 790402 & 0508 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-369/79-11  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/23 1p

--7906250170 Responds to NRC 790411 ltr re violation noted in IE Insp Rept 50-369/79-11 Corrective actions shutdown request issued & damaged cable replaced  
PARKER, W O Duke Power Co 79/05/08 1p

7906260284 Informs NRC that revised response to IE Bulletin 79-03 will be submitted by 790601  
PARKER, W O Duke Power Co 79/05/23 1p

## U Congressional/Executive Correspondence

7906260541 Responds to 790423 ltr re S Austin inquiry about radiological impact of nuclear power plant cooling on drinking water Forwards applicable FES W/o encl  
GOSSBICK, L V Office of the Executive Director for Operations 79/05/15 2pp

--7906260544 Requests info re radiological impact of nuclear power plant cooling on drinking, in ref to SL Austin inquiry  
LENT, N F House of Rep 79/04/23 2pp

## DOCKET 50-370 WILLIAM B MCQUIRE NUCLEAR STATION, UNIT 2

### A. Application/construction stage documents & correspondence

7906140559 Concurs w/applicant evaluation of Reg Guide 1.14, Revision 1, re conformance to RGC matters Facility complies w/reg guide  
HOLMAN, J J Operator Licensing Branch 79/05/14, 1p

7906250322 Notification of 790608 meeting w/util in Bethesda, MD to review radiological effluent Tech Specs  
BIRKEL, R A Light Water Reactors Branch 2 79/05/25 3pp

### J Insurance & indemnity information

7906150280 Forwards executed Amend 2 to Indemnity Agreement B-83  
PARKER, W O Duke Power Co 79/06/07 2pp

7906130331 Forwards Endorsements 54 & 55 to ANI Policy NF-182 & Endorsements 40 & 41 to MAELU Policy MF-61  
SANDERS, F D Duke Power Co 79/06/08 5pp

## G Inspection reports, IE Bulletins & correspondence

7906040360 Ack receipt of IE Insp Repts 50-369/79-18 & 50-370/79-09 on 790313-15 No noncompliance noted  
PARKER, W O Duke Power Co 79/04/23 1p

--7906040362 Forwards IE Insp Repts 50-369/79-18 & 50-370/79-09 on 790313-15 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/28 2pp

--7906040366 IE Insp Repts 50-369/79-18 & 50-370/79-09 on 790313-15 No noncompliance noted Major areas inspected nondestructive testing, const deficiency repts, warehouse storage, outside storage areas, QA audits & IE bulletin responses  
HUNT, M D Region 2, Atlanta, Office of the Director HERDT, A R Branch 79/03/27 4pp

7906160024 Ack receipt of 790418 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-369/79-15 & 50-370/79-07  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/25 1p

--7906160033 Responds to NRC 790323 ltr re violations noted in IE Insp Repts 50-369/79-15 & 50-370/79-07 Corrective actions all const & const QA personnel instructed in manufacturer's manual use  
PARKER, W O Duke Power Co 79/04/18 2pp

--7906160037 Forwards IE Insp Repts 50-369/79-15 & 50-370/79-07 on 790228-0302 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/23 2pp

--7906160041 Notice of violation from insp on 790228-0302  
\* Region 2, Atlanta, Office of the Director 79/03/23 1p

--7906160044 IE Insp Repts 50-369/79-15 & 50-370/79-07 on 790228-0302 Noncompliance noted assembly of safety valves w/o documented instructions  
AND, W P Region 2, Atlanta, Office of the Director BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/23 4pp

7906140116 Ack receipt of 790503 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-370/79-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/10 1p

--7906140122 Responds to NRC 790409 ltr re violations noted in IE Insp Rept 50-370/79-08 Corrective actions welding inspector & welder instructed to follow proper sequence for filling out documentation  
PARKER, W O Duke Power Co 79/05/03 4pp

--7906140142 Forwards IE Insp Rept 50-370/79-08 on 79 violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/07 2pp

## DOCKETED ITEMS

--7906010350 IE Insp Repts 50-369/79-21 & 50-370/79-10 on 790328-30 No noncompliance noted Major areas inspected steam generator narrow range level instrumentation installation records & storage of safety related cable  
WALTERS, D K Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/17 5pp

7906140181 Responds to IE Bulletin 79-03 ASME SA-312 welded pipe method of liquid penetration meets requirements  
PARKER, W O Duke Power Co 79/05/15 2pp

7906260284 Informs NRC that revised response to IE Bulletin 79-03 will be submitted by 790601  
PARKER, W O Duke Power Co 79/05/23 1p

#### B Reportable occurrences, LERs & related correspondence

7906010244 Forwards Significant Deficiency Rept 370/79-03  
PARKER, W O Duke Power Co 79/05/23 1p

--7906010251 Significant Deficiency Rept 370/79-03 on 790523 end plate finger found in bottom of motor's oil pot Caused by inadequate control during insp process of specific motor  
\* Duke Power Co 79/05/23 3pp

#### U Congressional/Executive Correspondence

7906260541 Responds to 790423 ltr re S Austin inquiry about radiological impact of nuclear power plant cooling on drinking water Forwards applicable FES W/O encl  
GOSSICK, L V Office of the Executive Director for Operations 79/05/15 2pp

--7906260544 Requests info re radiological impact of nuclear power plant cooling on drinking, in ref to SL Austin inquiry  
LENT, N F House of Rep 79/04/23 2pp

#### DOCKET 50-373 LABALLE COUNTY STATION, UNIT 1

##### A Application/construction stage documents & correspondence

7906070409 Notification of 790524-25 meeting w/util to discuss open items in draft BER  
BOURNIA, A Light Water Reactors Branch 3 79/05/07 2pp

7906020138 Confirms 790521 meeting w/util in Glen Ellyn, IL to discuss insp findings re const activities.  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/08 1p

##### F Security, medical, emergency & fire protection plans

7906040035 Forwards fire protection status rept covering portions of review for which Power Sys Branch has review responsibility  
KNIX, J Power Systems Branch 79/05/02 5pp

##### J Insurance & indemnity information

7906040187 Forwards executed Amends 21, 11, 9 & 1 to Indemnity Agreements B-10, B-47, B-59 & B-84, respectively  
POOLE, R D Commonwealth Edison Co 79/05/29 8pp

##### P Operating license stage documents & correspondence

irms 790521 meeting w/util in Glen Ellyn, IL to discuss re const activities  
Region 3, Chicago, Office of the Director 79/05/08

plans &

/17

ng

--7906050238 IE Insp Repts 50-373/79-12 & 50-374/79-09 on 790314-0315 No noncompliance noted Major areas inspected work & procedures re mod to reactor recirculating sys nozzle safe-ends & thermal sleeves & suppression pool mod work activities  
NEISLER, J H, PHILLIPS, H S, KNOP, R C Region 3, Chicago, Office of the Director 79/05/06 8pp

7906140586 Forwards IE Insp Rept 50-373/79-09 on 790221-23 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/13 2pp

--7906140596 IE Insp Rept 50-373/79-09 on 790221-23 No noncompliance noted Major areas inspected operating staff training & station operating procedures  
WALKER, R D, WRIGHT, O C, SPESSARD, R L Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/12 5pp

7906260581 Forwards IE Insp Rept 50-373/79-16 on 790417-18 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/30 2pp

--7906260583 IE Insp Rept 50-373/79-16 on 790417-18 No noncompliance noted Major areas inspected mod of recirculation sys  
LEE, E W, DAIELSON, D H Region 3, Chicago, Office of the Director 79/04/27 4pp

7906070266 Ack receipt of 790418 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-373/79-11 & 50-374/79-08  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/01 1p

--7906070273 Responds to NRC 790315 ltr re violations noted in IE Insp Repts 50-373/79-11 & 50-374/79-08 Corrective actions miscellaneous debris cleaned out of cable pan & okonite nuclear grade splice tapes applied over cable jackets  
REED, C Commonwealth Edison Co 79/04/18 9pp

7906120083 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/07 1p

7906180784 Responds to IE Bulletin 79-03 re longitudinal weld defects in ASME SA-312 type 304 satinless steel pipe spools Spools not in use or planned for use  
REED, C Commonwealth Edison Co 79/05/10 2pp

7906190078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/11 1p

7906130082 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys" Licensee action required  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/22 1p

7906260238 Responds to IE Bulletin 79-04 Review indicates swing check valves mfg by Velan Engineering Corp are not installed nor will be installed in any Seismic Category I piping sys  
REED, C Commonwealth Edison Co 79/05/24 1p

7906200080 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/29 1p

#### B Reportable occurrences, LERs & related correspondence

7906230074 Ack receipt of 790419 final rept re post-tensioning sys Requests 790309 Inryco rept, "Investigation of Buttonhead Defects."  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/23 1p

7906140385 Forwards deficiency rept re nonconformance of ventilation steel stack  
DELGOROE, L O Commonwealth Edison Co 79/06/06 1p

--7906140393 Deficiency rept nonconformance of ventilation steel stack Nondestructive examination revealed crack in stack Permanent repair under study Final rept will be submitted by 791001  
\* Commonwealth Edison Co 79/06/06 2pp.

# DOCKETED ITEMS

7906250284 Forwards Inryco 790309 rept, "Investigation of Buttonhead Defects," in response to 790523 request W/o encl  
DELGEORGE, L O Commonwealth Edison Co 79/06/18 1p

## DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2

### A Application/construction stage documents & correspondence

7906070409 Notification of 790524-25 meeting w/util to discuss open items in draft SER  
BOURNIA, A Light Water Reactors Branch 3 79/05/07 2pp

7906020138 Confirms 790521 meeting w/util in Glen Ellyn, IL to discuss insp findings re const activities  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/08 1p

### F Security, medical, emergency & fire protection plans

7906040035 Forwards fire protection status rept covering portions of review for which Power Sys Branch has review responsibility  
KNOX, J Power Systems Branch 79/05/02 5pp

### J Insurance & indemnity information

7906040187 Forwards executed Amends 21, 11, 9 & 1 to Indemnity Agreements B-10, B-47, B-59 & B-84, respectively  
POOLE, R D Commonwealth Edison Co 79/05/29 8pp

### P Operating license stage documents & correspondence

7906200239 Requests two controlled copies of site emergency plans & implementing procedures, site maps showing location & grid station number of onsite & offsite environ monitoring stations & site maps used for dose determinations  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/17 1p

### Q Inspection reports, IE Bulletins & correspondence

7906050234 Forwards IE Insp Repts 50-373/79-12 & 50-374/79-09 on 790314-0315 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/06 2pp

--7906050238 IE Insp Repts 50-373/79-12 & 50-374/79-09 on 790314-0315 No noncompliance noted Major areas inspected work & procedures re mod to reactor recirculating sys nozzle safe-ends & thermal sleeves & suppression pool mod work activities  
NEISLER, J H, PHILLIPS, H S, KNOP, R C Region 3, Chicago, Office of the Director 79/05/06 8pp

7906070266 Ack receipt of 790418 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-373/79-11 & 50-374/79-08  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/01 1p

--7906070273 Responds to NRC 790315 ltr re violations noted in IE Insp Repts 50-373/79-11 & 50-374/79-08 Corrective actions miscellaneous debris cleaned out of cable pan & okonite nuclear grade splice tapes applied over cable jackets  
REED, C Commonwealth Edison Co 79/04/18 9pp.

7906120083 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/07 1p

7906180784 Responds to IE Bulletin 79-03 re longitudinal weld defects in ASME SA-312 type 304 stainless steel pipe spools Spools not in use or planned for use  
REED, C Commonwealth Edison Co 79/05/10. 2pp

7906190078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies,"  
KEPPLER, J O Region 3, Chicago, Office of the Director. 79/05/11 1p

7906130082 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys." Licensee action required  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/22 1p

7906260238 Responds to IE Bulletin 79-04 Review indicates swing check valves mfg by Valan Engineering Corp are not installed nor will be installed in any Seismic Category 1 piping sys  
REED, C Commonwealth Edison Co 79/05/24 1p

7906200080 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/29 1p

### R Reportable occurrences, LERs & related correspondence

7906230074 Ack receipt of 790419 final rept re post-tensioning sys Requests 790309 Inryco rept, "Investigation of Buttonhead Defects "  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/23 1p

7906140385 Forwards deficiency rept re nonconformance of ventilation steel stack  
DELGEORGE, L O Commonwealth Edison Co 79/06/06 1p

--7906140393 Deficiency rept nonconformance of ventilation steel stack Nondestructive examination revealed crack in stack Permanent repair under study Final rept will be submitted by 791001  
\* Commonwealth Edison Co 79/06/06 2pp

7906250284 Forwards Inryco 790309 rept, "Investigation of Buttonhead Defects," in response to 790523 request W/o encl  
DELGEORGE, L O Commonwealth Edison Co 79/06/18 1p

## DOCKET 50-375 NUCLEAR EXAMINATION REACTOR

### Q Inspection reports, IE Bulletins & correspondence

7906180436 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080224 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

## DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

### A Application/construction stage documents & correspondence

7904180077 Concurs w/recommended schedule change of OL safety review Oral approval already received from Licensing Project Manager  
HANAUER, S H Assistant Director for Plant 8

7906090145 Forwards attendance list -- 790000 application  
COTA, P C C--

## DOCKETED ITEMS

790610066 Notice of appearance on behalf of util Certificate of Svc  
encl  
STEVENSON, W M Monroe & Lemann 79/04/17 3pp

7906070175 Response to LA Consumer's League contentions submitted  
790406 Contentions 2,3,4 & 6 should be accepted & Contention  
1 rejected Ruling re Contentions 5 & 7 should be deferred  
Certificate of Svc encl  
MCGURREN, H J Branch 1 79/04/25 10pp

7906260394 Joint statement to ASLB by petitioners Oyster Shell  
Alliance, Save Our Wetlands & NRC indicating agreement on  
contentions in proceeding Parties unable to reach agreement  
on Contentions 8-14 & 22  
TROWBRIDGE, G F Shaw, Pittman, Potts & Troubridge JONES, L L  
Gillespie & Jones MCGURREN, H J Branch 1 79/05/31 20pp

( Utility Final Safety Analysis Report (FSAR) & amends

7906140262 Forwards Amend 4 to FSAR  
ASHELL, D L Louisiana Power & Light Co 79/06/07 1p

-7906140265 Amend 4 to FSAR  
\* Louisiana Power & Light Co 79/06/07 150pp

Inspection reports, IE Bulletins & correspondence

7906220223 Forwards IE Insp Rept 50-382/79-04 on 790320-23 & notice of  
violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/04/11 2pp

7906220228 Notice of violation from insp on 790320-23  
\* Region 4, Dallas, Office of the Director 79/04/11 2pp

7906220241 IE Insp Rept 50-382/79-04 on 790320-23 Noncompliance noted  
failure to follow contract procedures re care & maint of  
safety-related components & failure to perform required  
housekeeping surveillance per procedures  
STEWARD, R C, CROSSMAN, W A Region 4, Dallas, Office of the  
Director HALL, R E Region 4, Dallas, Reactor Construction &  
Engineering Support Branch 79/04/11 6pp

7906110004 Forwards IE Bulletin 79-05B, "Nuclear Incident at  
TMI-Supp1 " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/04/21  
1p

7906120070 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem " No action required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/07  
1p

7906250022 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies "  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11  
1p

7906120143 Ack receipt of 790427 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-382/79-03  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/05/14 1p

-7906120145 Responds to NRC 790328 ltr re violations noted in IE Insp  
Rept 50-382/79-03 Corrective actions nonconformance rept  
disposition & procedure revision will be completed by  
790530  
ASHELL, D L Louisiana Power & Light Co 79/04/27 3pp

7906130071 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device  
in Circuit Breakers for Engineered Safety Sys " Licensee  
action required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/22  
1p

S Reportable occurrences, LERs & related correspondence

7906180161 Forwards PNO-79-67AM  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/05/08 1p

7906180182 Forwards PNO-79-67AN  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/05/16 1p

7906180247 Forwards PNO-79-67AD  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch, 79/05/22 1p

7906290528 Forwards Part 21 rept from Zurn Industries, Inc Review of  
rept finds only one facility affected & two vendors  
involved  
ALDERSON, C E Region 2, Atlanta, Office of the Director  
79/05/22 1p

--7906290535 Confirms 790518 telcon re cooling towers supplied to util  
by Zurn Industries, Inc No further action by Zurn Industries  
is required Obligation now fulfilled  
ALDERSON, C E Region 2, Atlanta, Office of the Director  
79/05/22 1p

--7906290545 Notifies of concern re capability of essential cooling  
water sys to function in manner adequately providing for  
all safety-related cooling requirements Supporting  
documentation encl  
SENGSTAKEN, D J Zurn Industries, Inc 79/05/03 35pp

7906180326 Forwards PNO-79-67AP  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/05/23 1p

DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

A Application/construction stage documents & correspondence

7906200323 Summary of 790419 meeting w/util in Bethesda, MD re security  
plans Forwards request for addl info for second round  
question re draft security plan evaluation rept Request  
withheld (ref 10CFR2 790)  
CLARK, R A Reactor Safeguards Licensing Branch 79/05/08 3pp

7906130504 Approves request for withholding Kraftwerk Union  
Aktiengesellschaft tests & rept from public disclosure  
(ref 10CFR2 790)  
PARR, O D Light Water Reactors Branch 3 79/05/11 3pp

7906130105 Forwards second round questions re containment design &  
testing Revision 1 to design assessment rept is currently  
under review  
PARR, O D Light Water Reactors Branch 3 79/05/15 11pp

7906230162 Forwards request for addl info re initial tests & operation  
PARR, O D Light Water Reactors Branch 3 79/05/18 16pp

7906250315 Summary of 790323 meeting w/util, Kraftwerk Union & BRI Intl  
to discuss condensation oscillation test to be conducted in  
Germany  
MINER, B Light Water Reactors Branch 3 79/05/21 14pp

7906120374 Submits schedule for responding to NRC 790515 request for  
addl info for Question 021  
CURTIS, N W Pennsylvania Power & Light Co 79/06/07 1p

7906120400 Submits schedule for responding to 790518 request for addl  
info for Question 423  
CURTIS, N W Pennsylvania Power & Light Co 79/06/08 1p

7906180438 Forwards Affidavit of Svc for Amend 11 to facility OL  
application  
CURTIS, N W Pennsylvania Power & Light Co 79/06/12 2pp.

7906260380 Submits licensing schedule for facility Press releases  
encl  
CURTIS, N W Pennsylvania Power & Light Co 79/06/20 8pp

C Utility Environmental Report (ER), amends & correspondence

7906040208 Forwards Amend 12 to OL application, containing Revision 2 to  
environ rept  
CURTIS, N W Pennsylvania Power & Light Co 79/06/01 4pp

--7906040210 Amend 12 to OL application, dtd 780720, containing Revision 2  
to environ rept  
\* Pennsylvania Power & Light Co 79/06/01 350pp

F Security, medical, emergency & fire protection plans

7906290735 Requests addl info re physical security plan for review of  
OL application Security info withheld (ref 10CFR2 790)  
PARR, O D Light Water Reactors Branch 3 79/05/25 2pp

O Adjudicatory correspondence

7906140632 Requests to make limited appearance statement at licensing  
prehearing conference  
WELLIVER, O W Affiliation Unknown 79/04/18 1p

# DOCKETED ITEMS

7906030037 Requests limited appearance at licensing hearings  
FORD, D Affiliation Unknown 79/05/06 1p

--7906030041 Requests limited appearance statement  
BULFORD, C Affiliation Unknown 79/05/11 1p

--7906050210 Requests limited appearance at preliminary hearing  
conference  
HUNTINGTON, M Affiliation Unknown 79/05/11 1p

7906190013 Forwards motion to restrain util from obtaining govt permits  
involving safety or environ matters prior to evidentiary  
hearings on OL Motion petitions Governor of PA to declare  
moratorium on issuance of permits  
LEMANOWICZ, I Citizens Against Nuclear Dangers 79/05/12 1p

--7906190150 Requests motion to restrain util from obtaining govt permits  
involving safety or environ matters prior to evidentiary  
hearings on OL Petitions Governor of PA to declare  
moratorium on issuance of permits  
LEMANOWICZ, I Citizens Against Nuclear Dangers 79/03/12 1p

7906190560 First round discovery requests & interrogatories submitted  
to Citizens Against Nuclear Dangers per ASLB 790306 special  
prehearing conference order, re Contentions 2,4,6,9-11,16 &  
17  
CUTCHIN, J M Branch 3 79/05/21 11pp

--7906190565 First round discovery requests & interrogatories, submitted  
to C Marsh per ASLB 790306 special prehearing conference  
order, re Contentions 4,6 & 9-14  
CUTCHIN, J M Branch 3 79/05/21 11pp

--7906190572 First round discovery requests & interrogatories submitted  
to Susquehanna Environ Associates per ASLB 790306 special  
prehearing order, re Contentions 1,3,4,6,9-11 & 15  
CUTCHIN, J M Branch 3 79/05/21 13pp

--7906190576 First round discovery requests & interrogatories re  
Contentions 1-9 & 18, submitted to Environ Coalition on  
Nuclear Power per ASLB 790306 order W/Certificate of Svc  
CUTCHIN, J M Branch 3 79/05/21 18pp

7906270185 Denies Citizens Against Nuclear Danger 790512 motion to  
restrain applicant from obtaining govt permits, including  
permit from State of PA Relief sought is against NRC policy;  
NRC has no authority over Governor of PA  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 79/06/07  
5pp

## K Utility Final Safety Analysis Report (FSAR) & amends

7906040193 Forwards Amend 11 to OL, consisting of Revision 9 to FSAR  
CURTIS, N W Pennsylvania Power & Light Co 79/06/01 1p

--7906040196 Amend 11 to OL, consisting of Revision 9 to FSAR  
CURTIS, N W Pennsylvania Power & Light Co 79/06/01 150pp

## G Inspection reports, IE Bulletins & correspondence

7906140201 Forwards IE Insp Rept 50-387/79-08 on 790227-0302 No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 79/03/30 2pp

--7906140207 IE Insp Rept 50-387/79-08 on 790227-0302 No noncompliance  
noted Major areas inspected implementation of  
preoperational testing administrative controls & followup on  
corrective actions re IE bulletins & circulars  
RAYMOND, W J Region 1, Philadelphia, Office of the Director,  
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 79/03/29 16pp

7906140621 Forwards IE Insp Repts 50-387/79-05 & 50/388/79-04 on  
790205-0302 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/04/09 2pp.

--7906140628 IE Insp Repts 50-387/79-05 & 50-388/79-04 on 790205-0302, No  
noncompliance noted Major areas inspected installation &  
welding of reactor coolant pressure boundary in Unit 1 &  
installation of safety-related pipe support sys in Unit 2  
OALLO, R M Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/04/05 7pp

7906180407 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support  
Struts." No written response necessary  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/16 1p

7906260319 Forwards IE Insp Rept 50-387/79-09 on 790227-28 & 0301-02 No  
noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/04/20 2pp

--7906260323 IE Insp Rept 50-387/79-09 on 790227-28 & 0301-02 No  
noncompliance noted Major areas inspected activities  
associated w/mods to feedwater nozzles & storage of  
safety-related components  
TRIPP, L E, WALTON, G A, JERNIGAN, E P Region 1, Philadelphia,  
Reactor Construction & Engineering Support Branch 79/04/18 6pp

7906110033 Forwards IE Bulletin 79-05B, "Nuclear Incident at  
THI-Suppl." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906130173 Forwards IE Circular 79-07, "Unexpected Speed Increase of  
Reactor Motor Generator Set Resulted in Reactor Power  
Increase." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/02 1p

7906070179 Ack receipt of 790430 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Repts 50-387/79-04 &  
50-388/79-03  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/05/04 1p

--7906070184 Responds to NRC 790302 ltr re violation noted in IE Insp  
Repts 50-387/79-04 & 50-388/79-03 Corrective actions  
nonconforming weld joint reworked  
SABOL, A R Pennsylvania Power & Light Co 79/04/30 3pp

--7906070197 Forwards IE Insp Repts 50-387/79-04 & 50-388/79-03 on  
790212-15 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Office of the Director  
79/03/02 2pp

--7906070206 Notice of violation from Insp on 790212-15  
\* Region 1, Philadelphia, Office of the Director 79/03/02  
1p

--7906070213 IE Insp Repts 50-387/79-04 & 50-388/79-03 on 790212-15  
Noncompliance noted failure to meet ASME III code  
requirements for pipe weld joint alignment  
DURR, J P Region 1, Philadelphia, Office of the Director  
TRIPP, L Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/03/01 6pp

7906120192 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem." No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp

7906260143 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

## S Reportable occurrences, LERs & related correspondence

7906130480 Ack receipt of 790419 ltr evaluating coax cable deficiency  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/05/03 1p

7906210034 Ack receipt of 790406 ltr forwarding final rept re  
undersized welds on safety-related pipe hangers  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/05/14 1p

--7906210036 Final deficiency rept undersized welds on safety-related  
pipe hangers, discussed in 790202 & 790406 ltrs Shop  
fabrication of hangers spec lacked specific criteria for  
acceptance/rejection of welds  
CURTIS, N W Pennsylvania Power & Light Co 79/04/06 45pp

7906040265 Final rept of abnormal wear of roller pins in crosshead  
assemblies of emergency standby diesel generators Roller  
pins supplied by Cooper Energy Svc  
CURTIS, N W Pennsylvania Power & Light Co 79/05/29 2pp

## DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

### A Application/construction stage documents & correspondence

7906200323 Summary of 790419 meeting w/util in Bethesda, MD re security  
plans, Forwards request for addl info for second round  
question re draft security plan evaluation rept Request  
withheld (ref 10CFR2 7901)  
CLARK, R A Reactor Safeguards Licensing Branch 79/05/08 3pp



## DOCKETED ITEMS

- 7906130504 Approves request for withholding Kraftwerk Union Aktiengesellschaft tests & rept from public disclosure (ref 10CFR2 790)  
PARR, O D Light Water Reactors Branch 3 79/05/11 3pp
- 7906130105 Forwards second round questions re containment design & testing Revision 1 to design Assessment rept is currently under review  
PARR, O D Light Water Reactors Branch 3 79/05/15 11pp
- 7906230162 Forwards request for addl info re initial tests & operation  
PARR, O D Light Water Reactors Branch 3 79/05/18 16pp
- 7906250315 Summary of 790323 meeting w/util. Kraftwerk Union & SRI Intl to discuss condensation oscillation test to be conducted in Germany  
MINER, S Light Water Reactors Branch 3 79/05/21 14pp
- 7906120394 Submits schedule for responding to NRC 790515 request for addl info for Question 021  
CURTIS, N W Pennsylvania Power & Light Co 79/06/07 1p
- 7906120400 Submits schedule for responding to 790518 request for addl info for Question 423  
CURTIS, N W Pennsylvania Power & Light Co 79/06/08 1p
- 7906180438 Forwards Affidavit of Svc for Amend 11 to facility DL application  
CURTIS, N W Pennsylvania Power & Light Co 79/06/12 2pp
- 7906260380 Submits licensing schedule for facility Press releases encl  
CURTIS, N W Pennsylvania Power & Light Co 79/06/20 8pp
- C Utility Environmental Report (ER), amends & correspondence**
- 7906040208 Forwards Amend 12 to DL application, containing Revision 2 to environ rept  
CURTIS, N W Pennsylvania Power & Light Co 79/06/01 4pp
- F Security, medical, emergency & fire protection plans**
- 7906290755 Requests addl info re physical security plan for review of DL application Security info withheld (ref 10CFR2 790)  
PARR, O D Light Water Reactors Branch 3 79/05/25 2pp
- O Adjudicatory correspondence**
- 7906140632 Requests to make limited appearance statement at licensing prehearing conference  
WELLIVER, Q W Affiliation Unknown 79/04/18 1p
- 7906050037 Requests limited appearance at licensing hearings  
FORD, D Affiliation Unknown 79/05/06 1p
- 7906050041 Requests limited appearance statement  
BULFORD, C Affiliation Unknown 79/05/11 1p
- 7906050210 Requests limited appearance at preliminary hearing conference  
HUNTINGTON, M Affiliation Unknown 79/05/11 1p
- 7906190013 Forwards motion to restrain util from obtaining govt permits involving safety or environ matters prior to evidentiary hearings on DL Motion petitions Governor of PA to declare moratorium on issuance of permits  
LEMANOWICZ, I Citizens Against Nuclear Dangers 79/05/12 1p
- 7906190150 Requests motion to restrain util from obtaining govt permits involving safety or environ matters prior to evidentiary ngs on DL Petitions Governor of PA to declare moratorium on issuance of permits  
WICHA, I Citizens Against Nuclear Dangers 79/07/12 1p
- mitted
- 7906190372 First round discovery requests & interrogatories submitted to Susquehanna Environ Associates per ASLB 790306 special prehearing order, re Contentions 1, 3, 4, 6, 9-11 & 15  
CUTCHIN, J M Branch 3 79/05/21 13pp
- 7906190576 First round discovery requests & interrogatories re Contentions 1-9 & 18, submitted to Environ Coalition on Nuclear Power per ASLB 790306 order W/Certificate of Svc  
CUTCHIN, J M Branch 3 79/05/21 18pp
- 7906270185 Denies Citizens Against Nuclear Danger 790512 motion to restrain applicant from obtaining govt permits, including permit from State of PA Relief sought is against NRC policy; NRC has no authority over Governor of PA  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 79/06/07 5pp
- K Utility Final Safety Analysis Report (FSAR) & amends**
- 7906040193 Forwards Amend 11 to DL, consisting of Revision 9 to FSAR  
CURTIS, N W Pennsylvania Power & Light Co 79/06/01 1p
- 7906040196 Amend 11 to DL, consisting of Revision 9 to FSAR  
CURTIS, N W Pennsylvania Power & Light Co 79/06/01 150pp
- O Inspection reports, IE Bulletins & correspondence**
- 7906140621 Forwards IE Insp Repts 50-387/79-05 & 50-388/79-04 on 790205-0302 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/04/09 2pp
- 7906140628 IE Insp Repts 50-387/79-05 & 50-388/79-04 on 790205-0302 No noncompliance noted Major areas inspected installation & welding of reactor coolant pressure boundary in Unit 1 & installation of safety-related pipe support sys in Unit 2  
GALLD, R M Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/04/05 7pp
- 7906180407 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts " No written response necessary  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/16 1p
- 7906110033 Forwards IE Bulletin 79-03B, "Nuclear Incident at TH1-Suppl " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p
- 7906130173 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase " No written response necessary  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/02 1p
- 7906070179 Ack receipt of 790430 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-387/79-04 & 50-388/79-03  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/05/04 1p
- 7906070184 Responds to NRC 790302 ltr re violation noted in IE Insp Repts 50-387/79-04 & 50-388/79-03 Corrective actions nonconforming weld joint reworked  
SABOL, A R Pennsylvania Power & Light Co 79/04/30 3pp
- 7906070197 Forwards IE Insp Repts 50-387/79-04 & 50-388/79-03 on 790212-15 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Office of the Director, 79/03/02 2pp
- 7906070206 Notice of violation from insp on 790212-15  
\* Region 1, Philadelphia, Office of the Director 79/03/02 1p
- 7906070213 IE Insp Repts 50-387/79-04 & 50-388/79-03 on 790212-15 Noncompliance noted failure to meet ASME III code requirements for pipe weld joint alignment  
DURR, J P Region 1, Philadelphia, Office of the Director  
TRIPP, L Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/03/01 6pp
- 7906120192 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp
- 7906260145 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

# DOCKETED ITEMS

## S Reportable occurrences, LERs & related correspondence

7906130480 Ack receipt of 790419 ltr evaluating coax cable deficiency  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/03/03 1p

7906210034 Ack receipt of 790406 ltr forwarding final rept re  
undersized welds on safety-related pipe hangers  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/03/14 1p

--7906210036 Final deficiency rept undersized welds on safety-related  
pipe hangers, discussed in 790202 & 790406 ltrs Shop  
fabrication of hangers spec lacked specific criteria for  
acceptance/rejection of welds  
CURTIS, N W Pennsylvania Power & Light Co 79/04/06 43pp

7906040265 Final rept of abnormal wear of roller pins in crosshead  
assemblies of emergency standby diesel generators Roller  
pins supplied by Cooper Energy Svc  
CURTIS, N W Pennsylvania Power & Light Co 79/05/29 2pp

## DOCKET 50-389 ST LUCIE PLANT, UNIT 2

### A Application/construction stage documents & correspondence

7906180102 Notification of 790516 meeting w/util in Bethesda, MD to  
discuss failure of offsite power w/simultaneous onsite  
power failure & other ALAB-537 matters Meeting originally  
scheduled for 790508  
BIRKEL, R A Light Water Reactors Branch 2 79/05/02 2pp

7906180131 Notification of 790508 meeting w/util in Bethesda, MD to  
discuss failure of offsite power w/simultaneous onsite  
power failure & other ALAB-537 matters  
BIRKEL, R A Light Water Reactors Branch 2 79/05/02 2pp

### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to  
ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking  
proceeding to develop value for radon in Table S-3 Rept &  
proposed rule will be sent to NRC by 790406 Rule does not  
address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906050005 Memo & order terminating jurisdiction over ALAB-435 steam  
generator tube integrity intervenors' motion for new  
contention is dismissed as moot; stay motion is denied &  
parties are directed to file prepared testimony  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/04/05  
23pp

7906040026 Denies util's motion to cancel hearings & intervenors'  
motion for discovery, re adequacy of emergency power sys  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/03/03  
6pp

7906020033 Motion for extension of time in which to answer questions re  
applicant's electrical grid & emergency power sys Applicant  
does not object to request Motion granted by ABLAB on  
790515 Certificate of Svc encl  
PATON, W D Branch 4 79/05/11 4pp

7906140184 Orders extension of time until 790604 to review portion of  
ALAB-537 re electrical grid stability & emergency power sys  
NRC has decided not to review other items decided in  
ALAB-537.  
CHILK, S J Office of the Secretary of the Commission 79/05/17  
1p

7906210095 NRC motion for summary disposition re radon issue was in  
error; ALAB-540 consolidated only 5 of 16 cases Denies NRC  
motion as to parties in other proceedings Certificate of Svc  
encl  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/25  
3pp

## J. Insurance & indemnity information

7906190419 Forwards Endorsements 25 & 26 to MAELU Policy MF-88  
DUCK, J. R., Marsh & McLennan, M & M Nuclear Consultants, Inc Div  
79/06/12 3pp.

## G Inspection reports, IE Bulletins & correspondence

7906210064 Forwards IE Insp Rept 50-389/79-06 on 790327-29 No  
noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/04/11 2pp

--7906210068 IE Insp Rept 50-389/79-06 on 790327-29 No noncompliance  
noted Major areas inspected safety-related piping record,  
radiograph review & reactor bldg refueling canal liner  
welding steel containment liner weld repairs  
ECONOMOS, N Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 79/04/10 6pp

7906200362 Forwards IE Insp Rept 50-389/79-05 on 790327-29 No  
noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/04/12 2pp

--7906200364 IE Insp Rept 50-389/79-05 on 790327-29 No noncompliance  
noted Major areas inspected containment steel structures,  
safety-related components & safety-related structures  
outside containment  
MODENOS, L Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 79/04/11 4pp

7906250452 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

7906260288 Responds to IE Bulletin 79-04 re Volan swing check valves  
No such valves being supplied for unit  
UHRIG, R E Florida Power & Light Co 79/05/22 1p

## U Congressional/Executive Correspondence

7906260586 Provides addl info re D Browning info request concerning FL  
nuclear power situation Discusses wastes produced by FL  
plants, effluents released, & consequences of possible  
accident  
OBSSECK, L V Office of the Executive Director for Operations  
79/05/17 3pp

## DOCKET 50-390 WATTS BAR NUCLEAR PLANT, UNIT 1

### A Application/construction stage documents & correspondence

7904160279 Forwards second round questions for transmittal to  
applicant Outstanding items qualification of safety-related  
equipment, identification of safety sys & equipment &  
identification of NRC requirements re safety sys  
BATTERFIELD, R Electric, Instrumentation & Control Systems  
Branch 79/03/21 13pp

7906060007 Notification of 790517-18 meeting w/TVA in Knoxville, TN to  
discuss buckling design criteria, using encl info requests as  
basis for discussion  
STAHLER, G R Light Water Reactors Branch 4 79/05/08 5pp

7906280016 Submits requests for addl info on metl integrity &  
mechanical engineering Requests responses by 790629  
VARQA, S A Light Water Reactors Branch 4 79/05/16 19pp

7906040204 Request  
safet  
compl  
addr  
OILL

## DOCKETED ITEMS

## G Inspection reports, IE Bulletins &amp; correspondence

- 7906150457 Forwards IE Insp Repts 50-390/79-11 & 50-391/79-08 on 790305-08 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/30 2pp
- 7906150463 IE Insp Repts 50-390/79-11 & 50-391/79-07 on 790305-08 No noncompliance noted Major areas inspected radiological environ monitoring program  
MACARTHUR, T C , PEERY, W W , HUFHAM, J W Region 2, Atlanta, Office of the Director 79/03/29 4pp
- 7906050063 Forwards IE Insp Repts 50-390/79-14 & 50-391/79-11 on 790320-0323 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/03 2pp
- 7906050075 IE Insp Repts 50-390/79-14 & 50-391/79-11 on 790320-0321 No noncompliance noted Major areas inspected reactor vessel internals quality records & safety-related pipe support, restraint sys & Unit 2 containment penetrations records  
VALLISH, E J Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/03 5pp
- 7906220084 Forwards IE Insp Repts 50-390/79-15 & 50-391/79-12 on 790320-23 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/11 2pp
- 7906220093 IE Insp Repts 50-390/79-15 & 50-391/79-12 on 790320-23 No noncompliance noted Major areas inspected protection of installed instrumentation components & panels, fire suppression equipment & installation & records re cables  
RUFF, A B Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/06 4pp
- 7906210286 Forwards IE Insp Repts 50-390/79-16 & 50-391/79-13 on 790327-30 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/12 2pp
- 7906210291 IE Insp Repts 50-390/79-16 & 50-391/79-13 on 790327-30 No noncompliance noted Major areas inspected license action on previous insp findings, preservice insp-review of procedures & preservice insp-observation of work & work activities  
GIRARD, E H Region 2, Atlanta, Office of the Director  
COLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/12 4pp
- 7906210041 Act receipt of 790411 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/79-09 & 50-391/79-07  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/09 2pp
- 7906210046 Responds to NRC 790320 ltr re violations noted in IE Insp Rept 50-390/79-09 & 50-391/79-07 Corrective actions insp of welds show only 1 75 inches exceed specs No further action will be taken  
GILLELAND, J E Tennessee Valley Authority 79/04/11 3pp
- 7906210051 Forwards IE Insp Repts 50-390/79-09 & 50-391/79-07 on 790220-23 & notice of violation  
MURPHY, C E Region 2, Atlanta, Office of the Director 79/03/20 3pp
- 7906210054 Notice of violation from insp on 790220-23  
\* Region 2, Atlanta, Office of the Director 79/03/19 1p
- 7906210057 IE Insp Repts 50-390/79-09 & 50-391/79-07 on 790220-23 Noncompliance noted weld reinforcement on chemical & vol rol sys tanks exceeded specs  
RD, E H , COLON, T E Region 2, Atlanta, Office of the 79/03/19 6pp
- 7906210108 Notice of violation from insp on 790206-09  
\* Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/13 1p
- 7906210110 IE Insp Rept 50-390/79-07 on 790206-09 Noncompliance noted failure to follow procedure applicable to cable routing in raceway  
RUFF, A B , BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/13 4pp
- 7906200174 Act receipt of 790427 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/79-12 & 50-391/79-09  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/14 2pp
- 7906200186 Responds to NRC 790404 ltr re violation noted in IE Insp Repts 50-390/79-12 & 50-391/79-09 Corrective actions record requiring approval signature signed Painted over corrections determined to be typographical in nature  
GILLELAND, J E Tennessee Valley Authority 79/04/27 2pp
- 7906200193 Forwards IE Insp Repts 50-390/79-12 & 50-391/79-09 on 790312-15 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/04 2pp
- 7906200196 Notice of violation from insp on 790312-15  
\* Region 2, Atlanta, Office of the Director 79/04/04 1p
- 7906200204 IE Insp Repts 50-390/79-12 & 50-391/79-09 on 790312-15 Noncompliance noted insufficient records used to furnish evidence of activities affecting quality Record corrections painted over, instead of line drawn through & corrected  
VAN DDORN, P K Region 2, Atlanta, Office of the Director  
COLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/04 5pp
- 7906210098 Responds to IE Bulletin 79-03 Investigation shows no piping in use or planned for use in safety-related sys Effort in progress to locate any ABME SA-3121 Type 304 piping supplied by Youngstown Welding & Engineering Co  
GILLELAND, J E Tennessee Valley Authority 79/05/14 1p
- 7906080284 Submits revised response to QA records deficiency noted in 790404 Insp Repts 50-390/79-12 & 50-391/79-09  
GILLELAND, J E Tennessee Valley Authority 79/06/01 2pp
- 7906280094 First interim deficiency rept incorrect Volan valve weights used in seismic piping analysis Final response to IE Bulletin 79-04 will be submitted before fuel load in Unit 1  
GILLELAND, J E Tennessee Valley Authority 79/06/22 1p
- 7906290392 Submits response to deviation & infractions cited in IE Insp Repts 50-390/79-20 & 50-391/79-16  
GILLELAND, J E Tennessee Valley Authority 79/06/29 7pp
- S Reportable occurrences, LERs & related correspondence
- 7906140381 Forwards final deficiency rept re installation of seismic pipe hanger anchors  
GILLELAND, J E Tennessee Valley Authority 79/05/15 3pp
- 7906140387 Final deficiency rept improper installation of seismic pipe hanger anchor Caused by lack of concern by some installers Anchor bolts inspected & addl instruction provided  
\* Tennessee Valley Authority 79/05/15 2pp
- 7906080277 Submits fifth interim deficiency rept re possible unconservative pressurizer relief & safety line blowdown analysis Rept to be submitted by 790718, after Westinghouse review of nozzle loads  
GILLELAND, J E Tennessee Valley Authority 79/05/20 1p
- 7906140404 Forwards final deficiency rept re potential excessive water hammer forces in main feedwater sys  
GILLELAND, J E Tennessee Valley Authority 79/05/21 1p
- 7906140410 Final deficiency rept Westinghouse informed util of potential excessive water hammer forces in main feedwater sys Analysis revealed check valves adequate to perform under accident conditions  
\* Tennessee Valley Authority 79/05/21 2pp
- 6140452 Submits second interim rept potential interior structural steel containment vessel movement envelope Util analysis of s-built condition is not yet complete Next rept will be submitted by 790917  
GILLELAND, J E Tennessee Valley Authority 79/05/24 1p.

# DOCKETED ITEMS

16

790614037B Submits fifth interim deficiency rept possible unconservative pressurizer relief & safety line blowdown analysis, initially reported on 780505 Next rept to be sent 790718, after vendor completes review of nozzle loads  
GILLELAND, J E Tennessee Valley Authority 79/05/29 1p

7906080307 Revised 790510 final deficiency rept, re control loop bistable failure on loss of power Revision specifies that wiring diagram for bistables have been corrected & physical wiring will be corrected  
\* Tennessee Valley Authority 79/05/31 1P

7906130330 Forwards interim deficiency rept for piles supporting essential raw cooling water pipe slab not being driven to drawing requirements Investigation under way, corrective action to be determined  
GILLELAND, J E Tennessee Valley Authority 79/06/04 1p

--7906130337 First interim deficiency rept piles supporting essential raw cooling water pipe slab not driven to design requirement CDB 79-3  
\* Tennessee Valley Authority 79/06/04 1P

7906200433 Submits second interim deficiency rept re power operated relief valves initially reported 790409 Valve extended structure to be modified to increase natural frequency of valve  
GILLELAND, J E Tennessee Valley Authority 79/06/13 1p

7906220271 Forwards first interim rept re Deficiency 4 (orifice flanges)  
GILLELAND, J E Tennessee Valley Authority 79/06/15 1p

--7906220275 First interim deficiency rept orifice flanges do not meet specs Full investigation is being conducted to determine cause of orifice flanges hydro failure & possible consequences  
\* Tennessee Valley Authority 79/06/17 2pp

7906220384 Forwards final deficiency rept re pipes embedded in structural concrete, as reported on 790112 & discussed in 790208 interim rept  
GILLELAND, J E Tennessee Valley Authority 79/06/15 1p

--7906220387 Final deficiency rept pipes embedded in structural concrete Util failed to comply w/ACI 318-63 requirements General civil design criteria for affected structures evaluated & revised to ensure compliance  
\* Tennessee Valley Authority 79/06/15 3pp

7906270218 Forwards final deficiency rept re auxiliary feedwater pump essential raw cooling water valves  
GILLELAND, J K Tennessee Valley Authority 79/06/20 1p

--7906270220 Final deficiency rept auxiliary feedwater pump essential raw cooling water valves which might not open fast enough to prevent pump damage due to pumps running dry Supply valve operators to be replaced by faster acting operators  
\* Tennessee Valley Authority 79/06/20 1p

7906270224 Forwards revised final deficiency rept re motor operated valve control circuit failures  
GILLELAND, J E Tennessee Valley Authority 79/06/20 1p

--7906270226 Revised final deficiency rept motor operated valve control circuit failure Relay failure could have triggered events deactivating part of one train of safety sys Relays will be subjected to burn-in period  
\* Tennessee Valley Authority 79/06/20 2pp

7906040204 Requests approval of flexible metal hose for use as safety-related piping by 790615 Forwards data demonstrating compliance w/Reg Guide 1.84 & ASME Code applications addressed in Case Code N-192  
GILLELAND, J E Tennessee Valley Authority 79/05/21 300pp.

7906010282 Confirms schedule Forwards agenda for 790614-15 meeting in Knoxville, TN to discuss containment buckling criteria  
GILLELAND, J E Tennessee Valley Authority 79/05/29 2pp

7906010196 Forwards Amend 39 to FSAR  
GILLELAND, J E Tennessee Valley Authority 79/05/29 1p

--7906010198 Amend 39 to FSAR Includes responses to NRC second round questions, revised FSAR figures & miscellaneous FSAR text revisions  
\* Tennessee Valley Authority 79/05/29 250pp

7906070191 Forwards Certificate of Svc, averring that Amend 39 to FSAR was served on 790605  
MILLS, L M Tennessee Valley Authority 79/06/05 2pp

G Inspection reports, IC Bulletins & correspondence

7906150457 Forwards IE Insp Repts 50-390/79-11 & 50-391/79-08 on 790305-08 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/30 2pp

--7906150463 IE Insp Repts 50-390/79-11 & 50-391/79-07 on 790305-08 No noncompliance noted Major areas inspected radiological environ monitoring program  
MACARTHUR, T C, PEERY, W W, HUFHAM, J W Region 2, Atlanta, Office of the Director 79/03/29 4pp

7906090063 Forwards IE Insp Repts 50-390/79-14 & 50-391/79-11 on 790320-0323 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/03 2pp

--7906050075 IE Insp Repts 50-390/79-14 & 50-391/79-11 on 790320-0321 No noncompliance noted Major areas inspected reactor vessel internals quality records & safety-related pipe support, restraint sys & Unit 2 containment penetrations records  
VALLISH, E J Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/03 5pp

7906230084 Forwards IE Insp Repts 50-390/79-15 & 50-391/79-12 on 790320-23 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/11 2pp

--7906230093 IE Insp Repts 50-390/79-15 & 50-391/79-12 on 790320-23 No noncompliance noted Major areas inspected protection of installed instrumentation components & panels, fire suppression equipment & installation & records re cables  
RUFF, A B Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/06 4pp

7906210286 Forwards IE Insp Repts 50-390/79-16 & 50-391/79-13 on 790327-30 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/12 2pp

--

## DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

7904160279 Forwards second round questions for transmittal to applicant, Outstanding items, qualification of safety-related equipment, identification of safety sys & equipment & identification of NRC requirements re safety sys  
SATTERFIELD, R Electric, Instrumentation & Control Systems Branch 79/03/21 13pp

7906060007 Notification of 790517-18 meeting w/TVA in Knoxville, TN to discuss buckling design criteria, using encl info requests as basis for discussion  
STAHL, C R Light Water Reactors Branch 4 79/05/08 5pp

7906280016 Submits requests for addl info on matl integrity & mechanical engineering, Requests responses by 790629  
VARGA, S A Light Water Reactors Branch 4 79/05/16 19pp

## DOCKETED ITEMS

- 7906210034 Notice of violation from insp on 790220-23  
\* Region 2, Atlanta, Office of the Director 79/03/19 1p
- 7906210037 IE Insp Repts 50-390/79-09 & 50-391/79-07 on 790220-23  
Noncompliance noted weld reinforcement on chemical & val  
control sys tanks exceeded specs  
GIRARD, E H, CONLON T E Region 2, Atlanta, Office of the  
Director 79/03/19 App
- 7906190527 Ack receipt of 790402 & 30 ltrs informing NRC of steps  
taken to correct violation noted in IE Insp Rept  
50-391/79-04  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/03/11 2pp
- 7906190533 Responds to NRC 790309 ltr re violation noted in IE Insp  
Rept 50-391/79-04 Corrective actions core barrel assembly  
installed  
GILLELAND, J E Tennessee Valley Authority 79/04/30 3pp
- 7906200174 Ack receipt of 790427 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-390/79-12 &  
50-391/79-09  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/03/14 2pp
- 7906200186 Responds to NRC 790404 ltr re violation noted in IE Insp  
Repts 50-390/79-12 & 50-391/79-09 Corrective actions record  
requiring approval signature signed Painted over corrections  
determined to be typographical in nature  
GILLELAND, J E Tennessee Valley Authority 79/04/27 2pp
- 7906200193 Forwards IE Insp Repts 50-390/79-12 & 50-391/79-09 on  
790312-15 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 79/04/04 2pp
- 7906200196 Notice of violation from insp on 790312-15  
\* Region 2, Atlanta, Office of the Director 79/04/04 1p
- 7906200204 IE Insp Repts 50-390/79-12 & 50-391/79-09 on 790312-15  
Noncompliance noted insufficient records used to furnish  
evidence of activities affecting quality Record corrections  
painted over, instead of line drawn through & corrected  
VAN DOORN, P K Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 79/04/04 5pp
- 7906210098 Responds to IE Bulletin 79-03 Investigation shows no piping  
in use or planned for use in safety-related sys Effort in  
progress to locate any ASME SA-312 Type 304 piping supplied  
by Youngstown Welding & Engineering Co  
GILLELAND, J E Tennessee Valley Authority 79/03/14 1p
- 7906080284 Submits revised response to OA records deficiency noted in  
790404 Insp Repts 50-390/79-12 & 50-391/79-09  
GILLELAND, J E Tennessee Valley Authority 79/06/01 2pp
- 7906280094 First interim deficiency rept incorrect Velan valve weights  
used in seismic piping analysis Final response to IE  
Bulletin 79-04 will be submitted before fuel load in  
Unit 1  
GILLELAND, J E Tennessee Valley Authority 79/06/22 1p
- 7906290392 Submits response to deviation & infractions cited in IE  
Insp Repts 50-390/79-20 & 50-391/79-16  
GILLELAND, J E Tennessee Valley Authority 79/06/25 7pp
- B Reportable occurrences, LERs & related correspondence
- 7906140381 Forwards final deficiency rept re installation of seismic  
pipe hanger anchors  
GILLELAND, J E Tennessee Valley Authority 79/05/15 3pp
- 7906140387 Final deficiency rept improper installation of seismic  
pipe hanger anchor Caused by lack of concern by some  
installers Anchor bolts inspected & addl instruction  
provided  
\* Tennessee Valley Authority 79/05/15 2pp
- 7906080277 Submits fifth interim deficiency rept re possible  
unconservative pressurizer relief & safety line blowdown  
analysis Rept to be submitted by 790718, after Westinghouse  
review of nozzle loads  
GILLELAND, J E Tennessee Valley Authority 79/05/20 1p
- 7906140404 Forwards final deficiency rept re potential excessive water  
hammer forces in main feedwater sys  
GILLELAND, J E Tennessee Valley Authority 79/05/21 1p
- 7906140410 Final deficiency rept Westinghouse informed util of  
potential excessive water hammer forces in main feedwater  
sys Analysis revealed check valves adequate to perform  
under accident conditions  
\* Tennessee Valley Authority 79/05/21 2pp
- 7906140432 Submits second interim rept potential interior structural  
steel containment vessel movement envelope Util analysis of  
as-built condition is not yet complete Next rept will be  
submitted by 790717  
GILLELAND, J E Tennessee Valley Authority 79/05/24 1p
- 7906140378 Submits fifth interim deficiency rept possible  
unconservative pressurizer relief & safety line blowdown  
analysis, initially reported on 780505 Next rept to be sent  
790718, after vendor completes review of nozzle loads  
GILLELAND, J E Tennessee Valley Authority 79/05/29 1p
- 7906080307 Revised 790510 final deficiency rept, re control loop  
bistable failure on loss of power Revision specifies that  
wiring diagram for bistables have been corrected & physical  
wiring will be corrected  
\* Tennessee Valley Authority 79/05/31 1P
- 7906130330 Forwards interim deficiency rept for piles supporting  
essential raw cooling water pipe slab not being driven to  
drawing requirements Investigation under way corrective  
action to be determined  
GILLELAND, J E Tennessee Valley Authority 79/06/04 1p
- 7906130337 First interim deficiency rept piles supporting essential raw  
cooling water pipe slab not driven to design requirement  
CDB 79-3  
\* Tennessee Valley Authority 79/06/04 1P
- 7906200433 Submits second interim deficiency rept re power operated  
relief valves initially reported 790407 Valve extended  
structure to be modified to increase natural frequency of  
valve  
GILLELAND, J E Tennessee Valley Authority 79/06/13 1p
- 7906220271 Forwards first interim rept re Deficiency 4 (orifice  
flanges)  
GILLELAND, J E Tennessee Valley Authority 79/06/15 1p
- 7906220275 First interim deficiency rept orifice flanges do not meet  
specs Full investigation is being conducted to determine  
cause of orifice flanges hydro failure & possible  
consequences  
\* Tennessee Valley Authority 79/06/17 2pp
- 7906220384 Forwards final deficiency rept re pipes embedded in  
structural concrete, as reported on 790112 & discussed in  
790208 interim rept  
GILLELAND, J E Tennessee Valley Authority 79/06/15 1p.
- 7906220387 Final deficiency rept pipes embedded in structural concrete  
Util failed to comply w/ACI 318-63 requirements General  
civil design criteria for affected structures evaluated &  
revised to ensure compliance  
\* Tennessee Valley Authority 79/06/15 3pp
- 7906270218 Forwards final deficiency rept re auxiliary feedwater pump  
essential raw cooling water valves  
GILLELAND, J K Tennessee Valley Authority 79/06/20 1p
- 7906270220 Final deficiency rept auxiliary feedwater pump essential  
raw cooling water valves which might not open fast enough to  
prevent pump damage due to pumps running dry Supply valve  
operators to be replaced by faster acting operators  
\* Tennessee Valley Authority 79/06/20 1p
- 7906270224 Forwards revised final deficiency rept re motor operated  
valve control circuit failures  
GILLELAND, J E Tennessee Valley Authority 79/06/20 1p
- 7906270226 Revised final deficiency rept re motor operated valve  
control circuit failure Relay failure could have triggered  
events deactivating much of one train of safety sys Control  
circuit fuses to meet Code & solid state relays screened  
\* Tennessee Valley Authority 79/06/20 2pp.
- DOCKET 50-394 CALIFORNIA STATE POLYTECH COLLEGE REB REACTOR
- Q Inspection reports, IE Bulletins & correspondence
- 7906250445 Forwards IE Insp Rept 50-394/79-02 on 790412-13 No  
noncompliance noted  
CRENS, J L Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch 79/03/04 2pp

# DOCKETED ITEMS

--7906250449 IE Insp Rept 50-394/79-02 on 790412-13 No noncompliance noted Major areas inspected organization & administration, surveillance procedures, reactor operations & , decommissioning  
JOHNSON, G W , FAULKENBERRY, B Region 3, San Francisco, Reactor Operations Nuclear Support Branch 79/05/04 1p

7906180467 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080227 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "   
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

## DOCKET 50-395 VIRGIL C SUMMER NUCLEAR STATION, UNIT 1

### A Application/construction stage documents & correspondence

7906200295 Requests certification that discharges will comply w/applicable sections of Federal Water Pollution Control Act amend of 1972  
BALLARD, R L Environmental Projects Branch 1 79/05/03 1p

7906120126 Notification of 790605 meeting w/util in Bethesda, MD to discuss induced seismicity at plant site  
BAER, R L Light Water Reactors Branch 2 79/05/11 4pp

7906020228 Requests review & consideration of suggested changes in Natl Pollution Discharge Elimination Sys monitoring program NRC comments & recommendations on aquatic biological & water quality monitoring programs encl  
BALLARD, R L Environmental Projects Branch 1 79/05/15 6pp

### J Insurance & indemnity information

7906080270 Forwards executed Amend 1 to Indemnity Agreement B-86  
NICHOLS, T C South Carolina Electric & Gas Co 79/05/30 2pp

### K Utility Final Safety Analysis Report (FSAR) & amends

7906050296 Forwards Amend 14 to FSAR Affidavit of Svc encl  
CREWS, E H South Carolina Electric & Gas Co 79/06/04 2pp

--7906050299 Amend 14 to FSAR  
\* South Carolina Electric & Gas Co 79/06/04 500pp

### M Antitrust correspondence

7906010158 Util seeks 2-week extension, until 790419, for filing of response to scheduling order submitted by NRC on 790328 Certificate of Svc encl  
CONNOR, T B Connor, Moore & Corber 79/04/02 4pp

7906070338 BC Public Svc Authority reply to Central Electric Power Cooperative 790319 reply brief re motions to dismiss latter's amended petition & no latter's 790322 ltr Certificate of Svc encl  
MORRISON, H P , LEEPER, C S Cahill, Gordon & Reindel 79/04/19 13pp

7906050156 Forwards page 2 of encl to 790105 ltr from GH Fischer of SC Electric & Gas to PT Allen of Central Electrical Power Cooperative Ltr was appended to former's response to latter's reply brief  
RADER, R M Connor, Moore & Corber 79/05/08 2pp

### Q. Inspection reports, IE Bulletins & correspondence

7906200585 Notifies Westinghouse will submit necessary matl for response to IE Bulletins 78-12 & 78-12A re atypical welds, before 790528 deadline  
CREWS, E H South Carolina Electric & Gas Co 79/04/30 1p

7906250458 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "   
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906250460 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "   
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906140175 Responds to IE Bulletin 79-03 re ASME SA-312 Type 304 welded pipe Pipes not in use or planned for use  
CREWS, E H South Carolina Electric & Gas Co 79/05/11 1p

7906190152 Ack receipt of IE Insp Repts 50-393/79-11, 50-395/79-12 & 50-395/79-13 No proprietary info Insp Rept 50-395/79-13 encl  
JOHNSON, M C South Carolina Electric & Gas Co 79/05/15 1p

--7906190162 Forwards IE Insp Rept 50-395/79-13 on 790409-12 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/27 2pp

--7906190168 IE Insp Rept 50-395/79-13 on 790409-12 No noncompliance noted Major areas inspected electrical cable installation & records, electrical components installation & records, licensee identified items & inspector followup  
RUFF, A B Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/24 4pp

7906220071 Ack receipt of IE Insp Repts 50-393/79-11, 50-395/79-12 & 50-395/79-13 No proprietary info Insp Rept 50-395/79-11 encl  
JOHNSON, M C South Carolina Electric & Gas Co 79/05/15 1p

--7906220074 Forwards IE Insp Rept 50-395/79-11 on 790403-06 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/23 2pp

--7906220081 IE Insp Rept 50-395/79-11 on 790403-06 No noncompliance noted Major areas inspected prestressing tendons, electrical penetrations through containment wall & emergency diesel generators  
SHAN, W B , BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/23 6pp

7906220086 Ack receipt of IE Insp Repts 50-393/79-11, 50-395/79-12 & 50-395/79-13 No proprietary info Insp Rept 50-395/79-12 encl  
JOHNSON, M C South Carolina Electric & Gas Co 79/05/15 1p

--7906220091 Forwards IE Insp Rept 50-395/79-12 on 790416-19 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/27 2pp

--7906220101 IE Insp Rept 50-395/79-12 on 790416-19, No noncompliance noted Major areas inspected licensee action on previous insp findings, IE bulletins & circulars, 10CFR50 53(e) items & const activities  
BURDETTE, T E , HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/27 5pp

7906290568 Ack receipt of 790525 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-395/79-10  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/31 1p

--7906290580 Responds to NRC 790504 ltr re violations noted in IE Insp Rept 50-395/79-10 Corrective actions clarification of work guidelines for piping welding  
JOHNSON, M C South Carolina Electric & Gas Co 79/05/25 3pp

### S Reportable occurrences, LERs & related correspondence

7906220300 Provides info re rated loadings for upset conditions on pipe supports & incorrect terminations on 7 kv motors.  
JOHNSON, M C South Carolina Electric & Gas Co 79/06/18 3pp

## DOCKET 50-396 UNIV OF VIRGINIA CAVALIER REACTOR

### G Inspection reports, IE Bulletins & correspondence

7906230424 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "   
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

## DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

### A Application/construction stage documents & correspondence

7906270271 Forwards Analysis Branch first round questions re GL application Requests response by 790720.  
VAROA, S A Light Water Reactors Branch 4 79/05/17 3pp

## DOCKETED ITEMS

## F Security, medical, emergency &amp; fire protection plans

7906120356 Forwards responses to NRC 790405 questionnaire re physical security plan Responses withheld (ref 10CFR2 790)  
 RENBERGER, D L Washington Public Power Supply System 79/06/11 2pp

## P Operating license stage documents &amp; correspondence

7906190469 Requests 790710 meeting w/NRC to discuss geology-related matters  
 RENBERGER, D L Washington Public Power Supply System 79/06/13 1p

7906190063 Notice of violation from insp on 790201-02 & 14-15  
 \* Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/03/21 2pp

--7906190079 IE Insp Repts 50-397/79-03, 50-460/79-04 & 50-513/79-04 on Repts 50-397/79-03, 50-460/79-04 & 50-513/79-04 Corrective actions audit conducted Feb 1977 Deficient hanger RD-405 will be removed & replaced properly  
 RENBERGER, D L Washington Public Power Supply System 79/04/20 3pp

7906190085 Responds to NRC 790321 ltr re violations noted in IE Insp Repts 50-397/79-03, 50-460/79-04 & 50-513/79-04 Corrective actions audit conducted Feb 1977 Deficient hanger RD-405 will be removed & replaced properly  
 RENBERGER, D L Washington Public Power Supply System 79/04/20 3pp

--7906190090 Ack receipt of 790420 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-397/79-03, 50-460/79-04 & 50-513/79-04  
 ENGELKEN, R H Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/05/03 1p

--7906190098 Forwards IE Insp Repts 50-397/79-03, 50-460/79-04 & 50-513/79-04 on 790201-02 & 14-15 & notice of violation  
 SPENCER, G B Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/03/21 2pp

--7906190063 Notice of violation from insp on 790201-02 & 14-15  
 \* Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/03/21 2pp

--7906190079 IE Insp Repts 50-397/79-03, 50-460/79-04 & 50-513/79-04 on 790201-02 & 14-15 Noncompliance noted failure to respond effectively to audit finding & failure to implement effective insp program  
 BISHOP, T W, SHACKLETON, D C, HAYNES, R C Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/03/21 7pp

7906190135 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase " No written response required  
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/02 1p

7906120057 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/07 1p

7906180488 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response necessary  
 ENGELKEN, R H Region 5, San Francisco, Office of the Director. 10 1p

## S Reportable occurrences, LERs &amp; related correspondence

7906180231 Forwards PNO-79-67AM  
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/14 1p

7906180280 Forwards PNO-79-67AD  
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/21 1p

7906180351 Forwards PNO-79-67AP  
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906180371 Forwards PNO-79-67AQ  
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/30 1p

7906080301 Forwards deficiency rept re possible failure of portion of pipe whip restraint structure in main steam tunnel  
 RENBERGER, D L Washington Public Power Supply System 79/05/31 1p

--7906080305 Deficiency rept defective steel plate used in supporting structure for pipe whip restraints in main steam tunnel  
 Cracking attributed to overheating SA-537 Class II steel  
 Defective A-537 matl rejected  
 \* Washington Public Power Supply System 79/05/31 1p

7906080312 Forwards deficiency rept on 780413 re defective solder connections on electrical penetrations X100, A, B, C & D  
 RENBERGER, D L Washington Public Power Supply System 79/05/31 1p

--7906080313 Deficiency rept on 780413 defective solder connections on electrical penetrations X100, A, B, C & D Reported on 790504 Repair & QC procedures provided by Westinghouse  
 \* Washington Public Power Supply System 79/05/31 1p

## DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

## A Application/construction stage documents &amp; correspondence

7906140565 Concurs w/corrective action re backfill against Category 1 structures & core const for dams & dike Agrees to resume earthwork if IE accepts field moisture control procedures  
 JACKSON, R E Geosciences Branch 79/05/08 2pp

7906020207 Informs that seismic Category 1 fill placement criteria & test criteria was found acceptable Requests IE determine whether applicant plans to replace matl w/fill which meets specs If not, addl info is needed  
 VASBALLO, D B Division of Project Management 79/05/09 2pp

7906200615 Confirms concurrence w/schedule for resumption of fill placement in dams & dikes in const site areas which presently contain no fill  
 O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906180781 Accepts revised placement & test criteria in HR Denton 790504 ltr to MA McDuffie Forwards request for info re design criteria for fill & backfill supporting pipes & conduits  
 PARR, O D Light Water Reactors Branch 3 79/05/17 4pp

7906120428 Forwards geologic rept on fault F3 shift layer at Station 11+52 at main dam Feature is not fault or capable fault, as defined per 10CFR100, App A Oversized diagrams encl  
 MCDUFFIE, M A Carolina Power & Light Co, 79/06/06 11pp



# DOCKETED ITEMS

7906010192 Summarizes NRC guidelines for preparation of environ rept. as discussed at 790508 meeting  
MCDUFFIE, M A Carolina Power & Light Co 79/05/29 2pp

## G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table B-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906070177 Submits corrections to transcript of 790227-0308 proceedings Certificate of Svc encl.  
BARTH, C A Branch 3 79/04/16 7pp

7906070255 Denies motion by intervenors Conservation Council of NC & Wake Environ, Inc to remand & reopen hearings re necessity of facility Future motions re CPs must be consistent w/10CFR2 206  
CHILK, S J Office of the Secretary of the Commission 79/05/02 3pp

7906010142 Grants 10-day extension of time for NRC to file proposed findings of fact & conclusions of law  
SMITH, I W Atomic Safety and Licensing Board Panel 79/05/08 1p

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Svc encl.  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

7906220473 Reopens evidentiary hearing due to changes in mgt which are materially relevant to remanded issue Directs util to submit affidavit detailing changes  
SMITH, I W Branch 1 79/05/25 2pp

## G Inspection reports, IF Bulletins & correspondence

7906250440 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906290787 Responds to IE Bulletin 79-03 re ASME SA-312 Type 304 pipe mfg by Youngstown Welding & Engineering Co Pipe not in use or planned for use  
MCDUFFIE, M A Carolina Power & Light Co 79/05/17 1p

## B Reportable occurrences, LERs & related correspondence

7906130290 RO on 790604 welds in IS containment liner sleeves were not stress relieved Caused by misunderstanding of intent of code requirement Units returned to vendor for stress relieving  
GEORGE, H H Chematron Corp, Tube Turns Div 79/06/07 2pp

## T Hearing transcripts on non-antitrust matters

7903140067 Transcript of 790302 hearing in Raleigh, NC Pp 2,897-2,979 Panel 3 testimony encl.  
SMITH, I W, LEEDS, J V, BRIGHT, G O Atomic Safety and Licensing Board Panel 79/03/02 200pp

7903140059 Transcript of 790306 hearing in Raleigh, NC Pp 2,980-3,223 SMITH, I W, LEEDS, J V, BRIGHT, G O Atomic Safety and Licensing Board Panel 79/03/06 243pp

7903140116 Transcript of 790307 hearing in Raleigh, NC Pp 3,224-3,506, in two vols Exhibits & testimony encl.  
SMITH, I W, LEEDS, J V, BRIGHT, G O Atomic Safety and Licensing Board Panel 79/03/07 600pp

## DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

### A Application/construction stage documents & correspondence

7906140565 Concur w/corrective action re backfill against Category 1 structures & core const for dams & dike Agrees to resume earthwork if IE accepts field moisture control procedures  
JACKSON, R E Geosciences Branch 79/05/08 2pp

7906020207 Informs that seismic Category 1 fill placement criteria & test criteria was found acceptable Requests IE determine whether applicant plans to replace matl w/fill which meets specs If not, addl info is needed  
VASSALLO, D B Division of Project Management 79/05/09 2pp

7906200615 Confirms concurrence w/schedule for resumption of fill placement in dams & dikes in const site areas which presently contain no fill  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906180781 Accepts revised placement & test criteria in HR Denton 790504 ltr to MA McDuffie Forwards request for info re design criteria for fill & backfill supporting pipes & conduits  
PARR, O D Light Water Reactors Branch 3 79/05/17 4pp

7906120428 Forwards geologic rept on fault F3 shift layer at Station 11+52 at main dam Feature is not fault or capable fault, as defined per 10CFR100, App A Oversized diagrams encl.  
MCDUFFIE, M A Carolina Power & Light Co 79/06/06 11pp

7906150319 Notifies that portions of main & auxiliary damcove trenches are ready for insp per App A to 10CFR100  
MCDUFFIE, M A Carolina Power & Light Co 79/06/11 2pp

7906140285 Responds to 790517 request for info re 30-inch svc water lines & adjacent electrical conduit between emergency svc water, cooling tower make-up intake structure & Tank Bldg 1 Info re seismic Category 1 piping to be submitted  
MCDUFFIE, M A Carolina Power & Light Co 79/06/12 125pp

7906190249 Confirms exposure of site fault in west auxiliary dam foundation Schedules mapping documentation during routine mapping sequence  
MCDUFFIE, M A Carolina Power & Light Co 79/06/15 1p

## C Utility Environmental Report (ER), amends & correspondence

7906010192 Summarizes NRC guidelines for preparation of environ rept. as discussed at 790508 meeting  
MCDUFFIE, M A Carolina Power & Light Co 79/05/29 2pp

## G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table B-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906070177 Submits corrections to transcript of 790227-0308 proceedings Certificate of Svc encl.  
BARTH, C A Branch 3 79/04/16 7pp

7906070255 Denies motion by intervenors Conservation Council of NC & Wake Environ, Inc to remand & reopen hearings re necessity of facility Future motions re CPs must be consistent w/10CFR2 206  
CHILK, S J Office of the Secretary of the Commission 79/05/02 3pp

7906010142 Grants 10-day extension of time for NRC to file proposed findings of fact & conclusions of law  
SMITH, I W Atomic Safety and Licensing Board Panel 79/05/08 1p

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Svc encl.  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

7906220473 Reopens evidentiary hearing due to changes in mgt which are materially relevant to remanded issue Directs util to submit affidavit detailing changes  
SMITH, I W Branch 1 79/05/25 2pp

## G Inspection reports, IE Bulletins & correspondence

7906250440 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

## DOCKETED ITEMS

7906290787 Responds to IE Bulletin 79-03 re ASME SA-312 Type 304 pipe mfg by Youngstown Welding & Engineering Co Pipe not in use or planned for use  
MCDUFFIE, M A Carolina Power & Light Co 79/05/17 1p

#### S Reportable occurrences, LERs & related correspondence

7906130290 RO on 790604 welds in 15 containment liner sleeves were not stress relieved Caused by misunderstanding of intent of code requirement Units returned to vendor for stress relieving  
GEORGE, H H Chemetron Corp, Tube Turns Div 79/06/07 2pp

#### T Hearing transcripts on non-antitrust matters

7903140067 Transcript of 790302 hearing in Raleigh, NC Pp 2,897-2,979 Panel 3 testimony encl  
SMITH, I W, LEEDS, J V, BRIGHT, G O Atomic Safety and Licensing Board Panel 79/03/02 200pp

7903140059 Transcript of 790306 hearing in Raleigh, NC Pp 2,980-3,223 SMITH, I W, LEEDS, J V, BRIGHT, G O Atomic Safety and Licensing Board Panel 79/03/06 243pp

7903140116 Transcript of 790307 hearing in Raleigh, NC Pp 3,224-3,506, in two vols Exhibits & testimony encl  
SMITH, I W, LEEDS, J V, BRIGHT, G O Atomic Safety and Licensing Board Panel 79/03/07 600pp

#### DOCKET 50-402 SHEARDN HARRIS NUCLEAR POWER PLANT, UNIT 3

##### A Application/construction stage documents & correspondence

7906140565 Concurs w/corrective action re backfill against Category 1 structures & core const for dams & dikes Agrees to resume earthwork if IE accepts field moisture control procedures  
JACKSON, R E Geosciences Branch 79/05/08 2pp

7906020207 Informs that seismic Category 1 fill placement criteria & test criteria was found acceptable Requests IE determine whether applicant plans to replace matl w/fill which meets specs if not, addl info as needed  
VASSALLO, D B Division of Project Management 79/05/09 2pp

7906200615 Confirms concurrence w/schedule for resumption of fill placement in dams & dikes in const site areas which presently contain no fill  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906180781 Accepts revised placement & test criteria in HR Denton 790504 ltr to KA McDuffie Forwards request for info re design criteria for fill & backfill supporting pipes & conduits  
PARR, D D Light Water Reactors Branch 3 79/05/17 4pp

7906120428 Forwards geologic rept on fault F3 shift layer at Station 11+52 at main dam Feature is not fault or capable fault, as defined per 10CFR100, App A Oversized diagrams encl  
MCDUFFIE, M A Carolina Power & Light Co 79/06/06 11pp

7906150319 Notifies that portions of main & auxiliary damcove trenches are ready for insp per App A to 10CFR100  
MCDUFFIE, M A Carolina Power & Light Co 79/06/11 2pp

7906140285 Responds to 790517 request for info re 30-inch svc water lines & adjacent electrical conduit between emergency svc water, cooling tower make-up intake structure & Tank Bldg 1 Info re seismic Category 1 piping to be submitted  
MCDUFFIE, M A Carolina Power & Light Co 79/06/12 125pp

7906150249 Confirms exposure of site fault in west auxiliary dam foundation Schedules mapping documentation during routine mapping sequence  
MCDUFFIE, M A Carolina Power & Light Co 79/06/15 1p

##### C Utility Environmental Report (ER), amends & correspondence

7906010192 Summarizes NRC guidelines for preparation of environ rept, as discussed at 790508 meeting  
MCDUFFIE, M A Carolina Power & Light Co 79/05/29 2pp

##### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table S-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906070177 Submits corrections to transcript of 790227-0308 proceedings Certificate of Svc encl  
BARTH, C A Branch 3 79/04/16 7pp

7906070255 Denies motion by intervenors Conservation Council of NC & Wake Environ, Inc to remand & reopen hearings re necessity of facility Future motions re CPs must be consistent w/10CFR2 206  
CHILDS, S J Office of the Secretary of the Commission 79/05/02 5pp

7906010142 Grants 10-day extension of time for NRC to file proposed findings of fact & conclusions of law  
SMITH, I W Atomic Safety and Licensing Board Panel 79/05/08 1p

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-340 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Svc encl  
DUFFLD, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

7906220473 Reopens evidentiary hearing due to changes in mgt which are materially relevant to remanded issue Directs util to submit affidavit detailing changes  
SMITH, I W Branch 1 79/05/25 2pp

##### G Inspection reports, IE Bulletins & correspondence

7906230440 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906290787 Responds to IE Bulletin 79-03 re ASME SA-312 Type 304 pipe mfg by Youngstown Welding & Engineering Co Pipe not in use or planned for use  
MCDUFFIE, M A Carolina Power & Light Co 79/05/17 1p

#### S Reportable occurrences, LERs & related correspondence

7906130290 RO on 790604 welds in 15 containment liner sleeves were not stress relieved Caused by misunderstanding of intent of code requirement Units returned to vendor for stress relieving  
GEORGE, H H Chemetron Corp, Tube Turns Div 79/06/07 2pp

#### T Hearing transcripts on non-antitrust matters

7903140067 Transcript of 790302 hearing in Raleigh, NC Pp 2,897-2,979 Panel 3 testimony encl  
SMITH, I W, LEEDS, J V, BRIGHT, G O Atomic Safety and Licensing Board Panel 79/03/02 200pp

7903140059 Transcript of 790306 hearing in Raleigh, NC Pp 2,980-3,223 SMITH, I W, LEEDS, J V, BRIGHT, G O Atomic Safety and Licensing Board Panel 79/03/06 243pp

7903140116 Transcript of 790307 hearing in Raleigh, NC Pp 3,224-3,506, in two vols Exhibits & testimony encl  
SMITH, I W, LEEDS, J V, BRIGHT, G O Atomic Safety and Licensing Board Panel 79/03/07 600pp

#### DOCKET 50-403 SHEARDN HARRIS NUCLEAR POWER PLANT, UNIT 4

##### A Application/construction stage documents & correspondence

7906140565 Concurs w/corrective action re backfill against Category 1 structures & core const for dams & dikes Agrees to resume earthwork if IE accepts field moisture control procedures  
JACKSON, R E Geosciences Branch 79/05/08 2pp

7906020207 Informs that seismic Category 1 fill placement criteria & test criteria was found acceptable Requests IE determine whether applicant plans to replace matl w/fill which meets specs, if not, addl info requested  
VASSALLO, D B Division of Project Management 79/05/09 2pp

7906200615 Confirms concurrence w/schedule for resumption of fill placement in dams & dikes in const site areas which presently contain no fill  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

# DOCKETED ITEMS

7906180781 Accepts revised placement & test criteria in HR Denton  
790504 ltr to MA McDuffie Forwards request for info re  
design criteria for fill & backfill supporting pipes &  
conduits  
PARR, O D Light Water Reactors Branch 3 79/05/17 4pp

7906120428 Forwards geologic rept on fault F3 shift layer at Station  
11+52 at Main Dam Feature is not fault or capable fault,  
as defined per 10CFR100, App A Oversized diagrams encl  
MCDUFFIE, M A Carolina Power & Light Co 79/06/06 11pp

7906150319 Notifies that portions of main & auxiliary damcove  
trenches are ready for insp per App A to 10CFR100  
MCDUFFIE, M A Carolina Power & Light Co 79/06/11 2pp

7906140285 Responds to 790517 request for info re 30-inch svc water  
lines & adjacent electrical conduit between emergency svc  
water, cooling tower make-up intake structure & Tank Bldg 1  
Info re seismic Category 1 piping to be submitted  
MCDUFFIE, M A Carolina Power & Light Co 79/06/12 125pp

7906150249 Confirms exposure of site fault in west auxiliary dam  
foundation Schedules mapping documentation during routine  
mapping sequence  
MCDUFFIE, M A Carolina Power & Light Co 79/06/15 1p

## C Utility Environmental Report (ER), amends & correspondence

7906010192 Summarizes NRC guidelines for preparation of environ rept  
as discussed at 790508 meeting  
MCDUFFIE, M A Carolina Power & Light Co 79/05/29 2pp

## G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to  
ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking  
proceeding to develop value for radon in Table S-3 Rept &  
proposed rule will be sent to NRC by 790406 Rule does not  
address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906070177 Submits corrections to transcript of 790227-0308  
proceedings Certificate of Svc encl  
BARTH, C A Branch 3 79/04/16 7pp

7906070255 Denies motion by intervenors Conservation Council of NC &  
Wake Environ Inc to remand & reopen hearings re necessity of  
facility Future motions re const permits must be consistent  
w/10CFR2 206  
CHILK, B J Office of the Secretary of the Commission 79/05/02  
5pp

7906010142 Grants 10-day extension of time for NRC to file proposed  
findings of fact & conclusions of law  
SMITH, I W Atomic Safety and Licensing Board Panel 79/05/08 1p

7906210095 NRC motion for summary disposition re radon issue was in  
error/ALAB-540 consolidated only 5 of 16 cases Denies NRC  
motion as to parties in other proceedings Certificate of Svc  
encl  
DUFFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/25  
3pp

7906220473 Reopens evidentiary hearing due to changes in mgt which are  
materially relevant to remanded issue, Directs util to submit  
affidavit detailing changes  
SMITH, I W Branch 1 79/05/25 2pp

## G. Inspection reports, IE Bulletins & correspondence

7906230440 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

7906290787 Responds to IE Bulletin 79-03 re ABME 8A-312 Type 304 pipe  
mfg by Youngstown Welding & Engineering Co Pipe not in use  
or planned for use  
MCDUFFIE, M A Carolina Power & Light Co, 79/05/17 1p

## B Reportable occurrences, LERs & related correspondence

7906130290 RO on 790604 welds in 15 containment liner sleeves were not  
stress relieved, Caused by misunderstanding of intent code  
requirement Units returned to vendor for stress relieving  
GEORGE, H H Chematron Corp, Tube Turns Div 79/06/07 2pp

## DOCKET 50-404 NORTH ANNA POWER STATION, UNIT 3

### A Application/construction stage documents & correspondence

7906060020 Forwards evaluation & request for addl info re "Svc Water  
Reservoir & Spray Sys Performance Testing & Evaluation"  
Requests response by 790518  
PARR, O D Light Water Reactors Branch 3 79/05/03 5pp

7906050280 Details positions re Reg Guide 1.11 Revision 0, & Reg Guide  
1.120, Revision 1 Will comply w/Reg Guide 1.11 w/exception of  
containment pressure instrument lines Reg Guide 1.120 not  
applicable  
BROWN, S C Virginia Electric & Power Co 79/05/30 2pp

7906050336 Advises that Units 3 & 4 should also be included on 790518  
ltr  
BROWN, S C Virginia Electric & Power Co 79/05/30 1p

7906050323 Discusses 770110 rept "QA Program, Operations Phase"  
Requests exception from ANSI N45.2.4 & N45.2.8 paragraphs re  
calibr control & equipment test Discusses proposed  
alternative  
BAUM, E A Virginia Electric & Power Co 79/05/31 2pp

## G Adjudicatory correspondence

7906180785 FR notice of negative declaration supporting 790514 order  
extending completion of const dates No environ impact  
attributable to order other than statement considered in  
NABLP 740718 initial decision  
REGAN, W H Environmental Projects Branch 2 79/04/18 2pp

## J Insurance & indemnity information

7906120324 Endorsement 41 to NELIA Policy MF-57  
GERAS, T Mutual Atomic Energy Liability Underwriters 79/05/10  
1p

7906120331 Endorsement 42 to MAELU Policy MF-57  
GERAS, T Mutual Atomic Energy Liability Underwriters 79/05/10  
1p

## G Inspection reports, IE Bulletins & correspondence

7906260324 Forwards IE Insp Repts 50-339/79-23, 50-404/79-01 &  
50-405/79-01 on 790410-12 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/04/25 2pp

--7906260327 IE Insp 50-339/79-23, 50-404/79-01 & 50-405/79-01 on  
790410-12 No noncompliance noted Major areas inspected  
10CFR50 55(e) items, blasting of foundations & posting Part  
21 notices  
MCFARLAND, C R, HERDT, A R Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 79/04/25 6pp

7906140487 Advises of response to IE Bulletin 79-03 re Youngstown weld  
defects, by 790611  
BROWN, S C Virginia Electric & Power Co 79/05/10 1p

## DOCKET 50-405 NORTH ANNA POWER STATION, UNIT 4

### A Application/construction stage documents & correspondence

7906060020 Forwards evaluation & request for addl info re "Svc Water  
Reservoir & Spray Sys Performance Testing & Evaluation"  
Requests response by 790518  
PARR, O D Light Water Reactors Branch 3 79/05/03 5pp

7906050280 Details positions re Reg Guide 1.11 Revision 0, & Reg Guide  
1.120, Revision 1 Will comply w/Reg Guide 1.11 w/exception of  
containment pressure instrument lines Reg Guide 1.120 not  
applicable  
BROWN, S C Virginia Electric & Power Co 79/05/30 2pp.

7906050336 Advises Units 3 & 4 should also be included on 790518 ltr.  
BROWN, S C Virginia Electric & Power Co 79/05/30 1p

7906050323 Discusses 770110 rept "QA Program, Operations Phase"  
Requests exception from ANSI N45.2.4 & N45.2.8 paragraphs re  
calibr control & equipment test Discusses proposed  
alternative.  
BAUM, E A Virginia Electric & Power Co, 79/05/31 2pp

## G Adjudicatory correspondence

7906180785 FR notice of negative declaration supporting 790314 order extending completion of const dates No environ impact attributable to order other than statement considered in NAGLP 740718 initial decision  
REGAN, W H Environmental Projects Branch 2 79/04/18 2pp

## J Insurance &amp; indemnity information

7906120324 Endorsement 41 to NELIA Policy MF-57  
GERAS, T Mutual Atomic Energy Liability Underwriters 79/05/10 1p

7906120331 Endorsement 42 to MAELU Policy MF-57  
CEROS, T Mutual Atomic Energy Liability Underwriters 79/05/10 1p

## Q Inspection reports, IE Bulletins &amp; correspondence

7906260524 Forwards IE Insp Repts 50-339/79-23, 50-404/79-01 & 50-405/79-01 on 790410-12 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/25 2pp

--7906260527 IE Insp 50-339/79-23, 50-404/79-01 & 50-405/79-01 on 790410-12 No noncompliance noted Major areas inspected 10CFR50 55(e) items, blasting of foundations & posting Part 21 notices  
McFARLAND, C R, HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/25 6pp

7906140487 Advises of response to IE Bulletin 79-03 re Youngstown weld defects, by 790611  
BROWN, S C Virginia Electric & Power Co 79/05/10 1p

## DOCKET 50-406 YUSHEGEE INST RESEARCH REACTOR

## Q Inspection reports, IE Bulletins &amp; correspondence

7906250425 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

## DOCKET 50-407 UNIV OF UTAH RESEARCH REACTOR

## Q Inspection reports, IE Bulletins &amp; correspondence

7906250015 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

## DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

## F Security, medical, emergency &amp; fire protection plans

7906260022 "Fire Protection in Operating Nuclear Stations, LaCrosse Boiling Water SER Review"  
HALL, R E, MACDOUGALL, R E Brookhaven National Laboratory 79/04/06 6pp

7906210368 Forwards Amend 15 to License DPR-45 & notice of issuance & availability Security plan evaluation rept withheld (ref 10CFR2 790)  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/05/16 3pp

## P Operating license stage documents &amp; correspondence

7906060023 Forwards request for addl info re LACBWR Cycle 6 in order to continue review of 790226 request for Tech Spec changes  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/04/24 4pp

7906050231 Forwards draft evaluation of systematic evaluation program Topic V-12 A, "Water Purity of BWR Coolant" Requests review & response within 30 days  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/04/30 16pp

7906130512 Summary of 790426 meeting w/util in Silver Spring, MD re results of util Cycle 5 fuel examinations performed during current refueling outage Supporting documentation encl  
WETMORE, J S Operating Reactors Branch 2 (Pre 790625) 79/04/30 11pp

7906190017 Forwards W Marcuson comments & results of NRC review of Dames & Moore rept, "Review of Liquefaction Potential, La Crosse BWR (LACBWR), Near Genoa, Vernon County, WI" Planned program for further work is acceptable  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/04/30 3pp

7906120341 Forwards addl info re suitability of boron carbide poison matl proposed for high density fuel storage racks  
LINDER, F Dairyland Power Cooperative 79/05/17 6pp

7906200235 Requests two controlled copies of site emergency plan & implementing procedures, site maps showing location & grid or station numbers of environ monitoring stations onsite & offsite & site maps used for offsite dose determination  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/17 1p

7906290634 Forwards Amend 16 to License DPR-45, safety evaluation & notice of issuance & availability  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/05/25 2pp

--7906290639 Amend 16 to License DPR-45 adding core power distribution limits for Allis-Chalmers Type 1 fuel assemblies & changing limits for offgas emission rates to account for cleanup of tramp activity  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/05/25 18pp

--7906290645 Safety evaluation supporting Amend 16 to License DPR-45  
\* Operating Reactors Branch 2 (Pre 790625) 79/06/25 13pp

--7906290650 Notice of issuance & availability of Amend 16 to License DPR-45  
ZIEHANN, D L Operating Reactors Branch 2 (Pre 790625) 79/05/25 2pp

7906150217 Forwards addl info for systematic evaluation program, in response to NRC 790418 request re HPCS discharge line Info includes audit analysis piping sys for reactor plants, computer printout & several oversized diagrams  
LINDER, F Dairyland Power Cooperative 79/06/11 5pp

7906200380 Forwards requested info re gaseous effluent monitoring capabilities  
SHIMSHAK, R E Dairyland Power Cooperative 79/06/12 2pp

7906260212 Forwards revised encl to util 790517 ltr w/addl info re suitability of boron carbide poison matl proposed for reactor high density fuel storage racks.  
LINDER, F Dairyland Power Cooperative 79/06/21 6pp

## Q Inspection reports, IE Bulletins &amp; correspondence

790620189 Responds to IE Bulletin 79-03 No Type 304 stainless steel piping mfg by Youngstown Welding & Engineering Co is in use or planned for use in safety-related sys at facility.  
LINDER, F Dairyland Power Cooperative 79/04/20 2pp

7906250128 Forwards IE Insp Rept 50-409/79-08 on 790408-11 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch, 79/04/25 2pp

7906250138 IE Insp Rept 50-409/79-08 on 790408-11 No noncompliance noted Major areas inspected preparation for refueling outage, prefuel & fuel handling activities & maint during refueling outage  
LITTLE, W S, MENNING, J E, SWANSON, E R Region 3, Chicago, Office of the Director 79/04/22 3pp

# DOCKETED ITEMS

7906260309 Forwards IE Insp Rept 50-409/79-06 on 790326-29 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/29 2pp

--7906260315 IE Insp Rept 50-409/79-06 on 790326-29 No noncompliance noted Major areas inspected handling, packaging & shipping of spent fuel assemblies & operations during refueling  
WARNICK, R F, RIDGWAY, K B. Region 3, Chicago, Office of the Director 79/04/20 6pp

7906260587 Forwards IE Insp Rept 50-409/79-07 on 790409-11 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/30 2pp

--7906260589 IE Insp Rept 50-409/79-07 on 790409-11 No noncompliance noted Major areas inspected QA/QC program, peripheral shroud replacement & implementing procedures  
WARD, K D, LIVERMORE, H H, DANIELSON, D H Region 3, Chicago, Office of the Director 79/04/27 7pp

7906120104 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906020196 Ack receipt of 790409 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-409/79-02  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/05/08 1p

--7906020198 Responds to NRC 790215 ltr re violation noted in IE Insp Rept 50-409/79-02 Corrective actions cognizant personnel advised to review procedures for procurement actions  
LINDER, F W Dairyland Power Cooperative 79/04/09 2pp

7906110098 Forwards IE Bulletin 79-10, "Requalification Training Program Statistics " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906140168 Responds to IE Bulletin 79-09 re GE Type AK-2 circuit breakers Circuit breakers not in use or planned for use  
LINDER, F Dairyland Power Cooperative 79/05/11 1p

7906190090 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906080201 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

7906200569 Ack receipt of 790507 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-409/79-05  
HIND, J A Region 3, Chicago, Safeguards Branch 79/05/18 1p

--7906200573 Responds to NRC 790413 ltr re violations noted in IE Insp Rept 50-409/79-05 Corrective actions withheld (ref 10CFR2 790).  
LINDER, F, Dairyland Power Cooperative 79/05/07 1p

7906130097 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200116 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

## R Periodic operating reports & related correspondence

7906120417 Forwards monthly operating rept for May 1979  
LINDER, F Dairyland Power Cooperative 79/06/07 1p

--7906120427 Monthly operating rept for May 1979  
PAPWORTH, L G Dairyland Power Cooperative, 79/06/06 14pp

## B Reportable occurrences, LERs & related correspondence

7906140456 Forwards LER 79-008/03L-0 Drawing of containment ventilation exhaust damper leakage test encl  
LINDER, F Dairyland Power Cooperative 79/03/30 4pp

7906060265 Forwards LER 79-008/03L-0  
LINDER, F Dairyland Power Cooperative 79/05/30 3pp

--7906060269 LER 79-008/03L-0 on 790429 during periodic Type C leakage rate testing, containment isolation did not meet Tech Spec criteria Caused by damper disc shaft packing Replaced w/chevron type asbestos composition shaft packing  
SHIMSHAK, R E Dairyland Power Cooperative 79/05/28 1p

7906150310 Forwards LER 79-009/03L-0  
LINDER, F Dairyland Power Cooperative 79/06/11 3pp

--7906150318 LER 79-009/03L-0 on 790507 while reactor plant 125 volt dc battery was removed for maint, control power key switch turned on Procedural change will be initiated requiring use of info tag on key switch  
PAPWORTH, L G Dairyland Power Cooperative 79/06/11 1p

7906270192 Forwards LER 79-010/03L-0  
LINDER, F Dairyland Power Cooperative 79/06/20 3pp

--7906270194 LER 79-010/03L-0 on 790522 during reactor shutdown, gross alpha activity of primary coolant exceeded Tech Specs Caused by irradiated fuel matl in RCS Primary purification resins replaced & concentration reduced  
PAPWORTH, L G Dairyland Power Cooperative 79/06/20 4pp

## DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

### H General correspondence

7906290701 Responds to 790315 ltr to JM Hendrie Facility was shut down by NRC 790313 order, due to questions re ability of piping sys to withstand earthquakes Situation will be reviewed & plant returned to operation as soon as possible  
DENTON, H R Office of Nuclear Reactor Regulation 79/03/04 1p

--7906290706 Expresses concerns re shutdown of facility Prolonged layoff of plant employees could have adverse effect on town of Oswego, NY  
FITZGERIBBONS, J E Oswego, NY 79/03/15 1p

### G Inspection reports, IE Bulletins & correspondence

7906180400 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts " No written response necessary  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/04/16 1p

7906110021 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906130167 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/05/02 1p

7906120182 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906260131 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
ORIER, B H Region 1, Philadelphia, Office of the Director, 79/05/11 1p

7906270198 Responds to IE Bulletin 79-03 Downcomer piping for primary containment provided by Dravo Corp Volumetric insp of downcomers have shown porosity indications  
RHODE, G K Niagara Mohawk Power Corp 79/05/16 1p

### S Reportable occurrences, LERs & related correspondence

7906270166 Forwards interim deficiency rept.  
RHODE, G K Niagara Mohawk Power Corp. 79/06/19 1p.

--7906270171 Interim deficiency rept review of ultrasonic testing record revealed that tests for containment liner were inadequate & certain ultrasonic testing techniques may not have been done by personnel  
\* Niagara Mohawk Power Corp 79/06/27 2pp

DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

7906010279 FOIA request for all records & communications re shutdown of five nuclear plants  
CASSAN, V J Power Authority State of New York 79/03/16 2pp

7906010273 Denies FOIA request for Qibban 790314 & Thompson 790315 memos to Commissioner Bradford, which contain NRC opinions & recommendations re five shutdown plants info withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 79/05/21 4pp

7906290827 Ack receipt of 790509 application for extension of expiration date on CPPR-105 Advises \$1,200 fee required  
DIOS, R M License Fee Management Branch 79/05/23 1p

7906130340 Responds to 790523 ltr Forwards fee for review of CP extension request  
WOLLEVER, E J Duquesne Light Co 79/06/04 2pp

Q Inspection reports, IE Bulletins & correspondence

7906180383 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts " No written response necessary  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/16 1p

7906110012 Forwards IE Bulletin 79-05B, "Nuclear Incident at TKI-Suppl " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/04/23 1p

7906120156 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/07 2pp

7906260104 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "   
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906270203 Responds to IE Bulletin 79-07 No computer codes identified by S&W which used any of methods described in Item 1 NUPIPE 03/01-03/10 computer code used in seismic stress analysis of safety-related piping  
WOLLEVER, E J Duquesne Light Co 79/05/16 1p

S Reportable occurrences, LERs & related correspondence

7906040397 Ack receipt of 790425 ltr forwarding interim rept on "Stop Work Directive" for Bingham-Willamette Co  
CARLBON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/05/04 1p

--7906040402 Interim rept on Significant Deficiency 79-01, "Stop Work Directive" for Bingham-Willamette Co  
\* Duquesne Light Co 79/03/29 2pp

7906140405 Submits Interim Rept 2 of potential Reportable Deficiency 79-05 improper drawings supplied by GE All termination cabinet panels at site are being reviewed against as-shipped drawings Final rept to be submitted 790431  
DALE, L F Mississippi Power & Light Co 79/05/29 1p

directive for

re welding & NDT of quench pumps, recirculation spray pumps & auxiliary feedwater pumps  
\* Duquesne Light Co 79/06/01 1p.

DOCKET 50-413 CATAWBA NUCLEAR STATION, UNIT 1

J Insurance & indemnity information

7906130331 Forwards Endorsements 34 & 35 to ANI Policy NF-182 & Endorsements 40 & 41 to MAELU Policy NF-61  
SANDERS, F D Duke Power Co 79/06/08 3pp

Q Inspection reports, IE Bulletins & correspondence

7906130439 Responds to IE Bulletin 79-03 Site has received 310 ft of pipe mfg by Youngstown Welding & Engineering Co Pipe will receive field hydrostatic test  
DAIL, L C Duke Power Co 79/04/20 2pp

7906020154 Responds to IE Bulletin 79-04 Design of facility has been reviewed No Velan valves in use  
DAIL, L C Duke Power Co 79/04/24 1p

7906250446 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "   
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906180734 Ack receipt of 790507 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-413/79-05 & 50-414/79-05  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/15 1p

--7906180741 Responds to NRC 790413 ltr re violations noted in IE Insp Repts 50-413/79-05 & 50-414/79-05 Corrective actions nitrogen blanket placed on heat exchanger & personnel instructed re nonconforming item rept  
DAIL, L C Duke Power Co 79/05/07 1p

--7906180752 Forwards IE Insp Repts 50-413/79-05 & 50-414/79-05 on 790313-16 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/13 2pp

--7906180758 Notice of violation from insp on 790313-16  
\* Region 2, Atlanta, Office of the Director 79/04/13 1p

--7906180764 IE Insp Repts 50-413/79-05 & 50-414/79-05 on 790313-16 Noncompliance noted deficiency in welder qualification maint records & infraction re containment spray heat exchanger storage requirements  
MCFARLAND, C R ; ODUGE, M J Region 2, Atlanta, Office of the Director HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/13 7pp

7906290475 Forwards revised cover sheet for IE Insp Repts 50-413/79-05 & 50-414/79-05  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/06/09 2pp

DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

J Insurance & indemnity information

7906130331 Forwards Endorsements 34 & 35 to ANI Policy NF-182 & Endorsements 40 & 41 to MAELU Policy NF-61  
SANDERS, F D Duke Power Co 79/06/08 3pp.

Q Inspection reports, IE Bulletins & correspondence

7906130439 Responds to IE Bulletin 79-03 Site has received 310 ft of pipe mfg by Youngstown Welding & Engineering Co Pipe will receive field hydrostatic test  
DAIL, L C Duke Power Co 79/04/20 2pp

7906020154 Responds to IE Bulletin 79-04 Design of facility has been reviewed No Velan valves in use  
DAIL, L C Duke Power Co 79/04/24 1p

7906250446 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "   
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906180734 Ack receipt of 790507 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-413/79-05 & 50-414/79-05  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/15 1p

--7906180741 Responds to NRC 790413 ltr re violations noted in IE Insp Repts 50-413/79-05 & 50-414/79-05 Corrective actions nitrogen blanket placed on heat exchanger & personnel instructed re nonconforming item rept  
DAIL, L C Duke Power Co 79/05/07 1p

--7906180752 Forwards IE Insp Repts 50-413/79-05 & 50-414/79-05 on 790313-16 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 79/04/13, 2pp.



# DOCKETED ITEMS

17

--7906180758 Notice of violation from insp on 790313-16  
\* Region 2, Atlanta, Office of the Director 79/04/13 1p

--7906180764 IE Insp Repts 50-413/79-05 & 50-414/79-05 on 790313-16  
Noncompliance noted deficiency in welder qualification maint  
records & infraction re containment spray heat exchanger  
storage requirements  
MCFARLAND, C R, GOUGE, M J Region 2, Atlanta, Office of the  
Director HERDT, A R Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 79/04/13 7pp

7906290475 Forwards revised cover sheet for IE Insp Repts 50-413/79-07  
& 50-414/79-07  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/06/03 2pp

## DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

### A Application/construction stage documents & correspondence

7906120327 Responds to 780811 ltr Discusses mods to reactor protection  
sys power supplies, per conceptual design submitted Sept 1978  
by GE  
DALE, L F Mississippi Power & Light Co 79/05/29 1p

7906120355 Responds to 790627 ltr Forwards Affidavit of Svc for  
distribution of Amend 30  
DALE, L F Mississippi Power & Light Co 79/06/04 2pp

7906120253 Forwards "Summary of Environ Protection Program re Const of  
Grand Gulf Nuclear Station" for six months ending 790430  
MCGAUGHY, J P Mississippi Power & Light Co 79/06/06 1p

--7906120256 "Summary of Environ Protection Program re Const of Grand  
Gulf Nuclear Station" for six months ending 790430  
\* Mississippi Power & Light Co 79/06/06 3pp

### G Adjudicatory correspondence

7906220378 Requests denial of intervenor Municipal Energy Agency of MS  
790929 petition to show cause Util & affiliate Middle South  
Energy, Inc have complied w/ license conditions of CP  
CONNER, T B Conner, Moore & Corber 79/06/19 5pp

### H Antitrust correspondence

7906040201 Municipal Energy Agency of MS requests commencement of  
proceedings to require util to comply w/ CP license  
conditions re interconnect agreement Related correspondence  
w/ DDJ encl  
MCDIARMID, R C Spiegel & McDiarmid 79/05/29 150pp

### G Inspection reports, IE Bulletins & correspondence

7906070099 Forwards IE Insp Repts 50-416/79-03 & 50-417/79-03 on  
790227-0301 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/03/29 2pp

--7906070104 IE Insp Repts 50-416/79-03 & 50-417/79-03 on 790227-0301 No  
noncompliance noted Major areas inspected administrative &  
mgt control, groundwater hydrology, site erosion & runoff &  
review of monthly quarterly repts  
HUFHAM, J W Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch CUNNINGHAM, A L Region 2, Atlanta, Office of the  
Director 79/03/28 4pp

7906140649 Forwards IE Insp Repts 50-416/79-04 & 50-417/79-04 on  
790301-02 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/03/30 2pp

--7906140654 IE Insp Repts 50-416/79-04 & 50-417/79-04 on 790301-02 No  
noncompliance noted Major areas inspected electrical control  
panel cable terminations, storage & laydown areas & QA  
program implementation  
RAUSCH, J K, HERDT, A R Region 2, Atlanta, Reactor Construction  
& Engineering Support Branch 79/03/30 4pp

7906210073 Forwards IE Insp Rept 50-416/79-06 & 50-417/79-06 on  
790327-29 No noncompliance noted.  
MURPHY, C E Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/04/11 2pp.

--7906210078 IE Insp Rept 50-416/79-06 & 50-417/79-06 on 790327-29 No  
noncompliance noted Major areas inspected QA program  
implementation, storage & laydown areas, turbine bldg roof,  
cable tray supports, concrete testing & snubber operation  
RAUSCH, J K Region 2, Atlanta, Office of the Director  
HERDT, A R Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 79/04/11 5pp

7906050127 Ack receipt of IE Insp Repts 50-416/79-05 & 50-417/79-05 on  
790306-09 No proprietary info  
MCGAUGHY, J P Mississippi Power & Light Co 79/04/23 1p

--7906050133 Forwards IE Insp Repts 50-416/79-05 & 50-417/79-05 on  
790306-09 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 79/04/03 2pp

--7906050140 IE Insp Repts 50-416/79-05 & 50-417/79-05 on 790306-09 No  
noncompliance noted Major areas inspected electrical  
components & sys, electrical cables & terminations,  
instrumentation & fire protection  
OIBBONS, T D, RUFF, A B Region 2, Atlanta, Office of the  
Director BRYANT, J C Region 2, Atlanta, Reactor Construction  
& Engineering Support Branch 79/04/03 5pp

7906130144 Forwards IE Circular 79-07, "Unexpected Speed Increase of  
Reactor Motor Generator Set Resulted in Reactor Power  
Increase" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/02 1p

7906010190 Ack receipt of 790423 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-416/79-02 &  
50-417/79-02  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/05/07 1p

--7906010195 Forwards IE Insp Repts 50-416/79-02 & 50-417/79-02 on  
790212-15 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 79/03/22 2pp

--7906010202 Notice of violation from insp on 790212-15  
\* Region 2, Atlanta, Office of the Director 79/03/15 1p

--7906010205 IE Insp Repts 50-416/79-02 & 50-417/79-02 on 790212-15  
Noncompliance noted failure to follow procedure for control  
of weld filler metal  
VANDDOORN, P K, CONLON, T F Region 2, Atlanta, Office of the  
Director 79/03/15 5pp

7906260563 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

7906220462 Responds to IE Bulletins 78-12, 12A & 12B re reactor pressure  
vessel welds No discrepancies noted  
COHN, W C General Electric Co 79/05/11 3pp

7906290773 Responds to IE Bulletin 79-03, "Longitudinal Weld Defects in  
ASME SA-312 Type 304 Stainless Steel Piping" No such piping  
purchased from Youngstown Welding & Engineering Co  
DALE, L F Mississippi Power & Light Co 79/05/16 1p

7906230023 Ack receipt of IE Insp Repts 50-416/79-06 & 50-417/79-06 on  
790327-29 No proprietary info  
MCGAUGHY, J P Mississippi Power & Light Co 79/05/22 1p

7906220467 Responds to IE Bulletins 78-12, 12A & 12B re reactor  
pressure vessel welds No archive weld mats available for  
verification purposes  
DALE, L F Mississippi Power & Light Co 79/05/25 1p

### B Reportable occurrences, LERs & related correspondence

7906200468 Submits interim deficiency rept re 4-inch std long radius 90  
degree elbows Caused by mfg error Matl having carbon content  
greater than specified was identified w/ low carbon steel  
number. Will issue final rept by 790825  
DALE, L F Mississippi Power & Light Co 79/05/21 1p

7906140365 Requests delay until 790713 to determine reportability of  
possible deficiency re failure of switch assembly in 4.16 kV  
switchgear  
DALE, M F Mississippi Power & Light Co 79/05/29 1p



# DOCKETED ITEMS

7906140403 Submits Interim Rept 2 of potential Reportable Deficiency 79-05 improper drawings supplied by GE All termination cabinet panels at site are being reviewed against as-shipped drawings Final rept to be submitted 790431  
DALE, L F Mississippi Power & Light Co 79/05/29 1p

7906140437 Submits Interim Rept 2 of potential Reportable Deficiency 79/04 inadequate crimping found in power generation control complex interconnecting cables Final rept will be submitted on 791115  
DALE, L F Mississippi Power & Light Co 79/05/29 1p

7906140429 Submits Interim Rept 2 for deficiency re failure by GE to establish & implement approved QA program for electrical work performed Upgraded QA manual approved Final rept by 790905  
DALE, L F Mississippi Power & Light Co 79/06/01 1p

7906270219 Interim deficiency rept failure of several solid state devices, part of low voltage power circuit breakers Will complete insp & submit final rept by 791031  
DALE, L F Mississippi Power & Light Co 79/06/18 1p

## DOCKET 50-417 GRAND GULF NUCLEAR STATION, UNIT 2

### A Application/construction stage documents & correspondence

7906120355 Responds to 790627 ltr Forwards Affidavit of Svc for distribution of Amend 30  
DALE, L F Mississippi Power & Light Co 79/06/04 2pp

7906120253 Forwards "Summary of Environ Protection Program re Const of Grand Gulf Nuclear Station" for six months ending 790430  
MCGAUGHY, J P Mississippi Power & Light Co 79/06/06 1p

--7906120256 "Summary of Environ Protection Program re Const of Grand Gulf Nuclear Station" for six months ending 790430  
\* Mississippi Power & Light Co 79/06/06 3pp

### Q Adjudicatory correspondence

7906220378 Requests denial of intervenor Municipal Energy Agency of MS 790529 petition to show cause Util & affiliate Middle South Energy, Inc have complied w/ license conditions of CP  
CONNER, T B Conner, Moore & Corber 79/06/19 6pp

### M Antitrust correspondence

7906040201 Municipal Energy Agency of MS requests commencement of proceedings to require util to comply w/CP license conditions re interconnect agreement Related correspondence w/DDJ encl  
MCDIARMID, R C Spiegel & McDiarmid 79/05/29 150pp

### Q Inspection reports, IE Bulletins & correspondence

7906070099 Forwards IE Insp Repts 50-416/79-03 & 50-417/79-03 on 790227-0301 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/29 2pp

--7906070104 IE Insp Repts 50-416/79-03 & 50-417/79-03 on 790227-0301 No noncompliance noted Major areas inspected administrative & mgt control, groundwater hydrology, site erosion & runoff & review of monthly quarterly repts  
HUFHAM, J W Region 2, Atlanta, Fuel Facility & Materials Safety Branch CUNNINGHAM, A L Region 2, Atlanta, Office of the Director 79/03/28 4pp

power cable terminations, storage & laydown areas & QA program implementation  
RAUSCH, J K, HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/30 4pp

7906210073 Forwards IE Insp Rept 50-416/79-06 & 50-417/79-06 on 790327-29 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/11 2pp

--7906210078 IE Insp Rept 50-416/79-06 & 50-417/79-06 on 790327-29 No noncompliance noted Major areas inspected QA program implementation, storage & laydown areas, turbine bldg roof, cable tray supports, concrete testing & snubber operation  
RAUSCH, J K Region 2, Atlanta, Office of the Director  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/11 5pp

7906050127 Ack receipt of IE Insp Repts 50-416/79-03 & 50-417/79-03 on 790306-09 No proprietary info  
MCGAUGHY, J P Mississippi Power & Light Co 79/04/23 1p

--7906050133 Forwards IE Insp Repts 50-416/79-03 & 50-417/79-03 on 790306-09 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/03 2pp

--7906050140 IE Insp Repts 50-416/79-03 & 50-417/79-03 on 790306-09 No noncompliance noted Major areas inspected electrical components & sys, electrical cables & terminations, instrumentation & fire protection  
GIBBONS, T D, RUFF, A B Region 2, Atlanta, Office of the Director BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/03 5pp

7906130144 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/02 1p

7906010190 Ack receipt of 790423 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-416/79-02 & 50-417/79-02  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/07 1p

--7906010195 Forwards IE Insp Repts 50-416/79-02 & 50-417/79-02 on 790212-15 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/22 2pp

--7906010202 Notice of violation from insp on 790212-15  
\* Region 2, Atlanta, Office of the Director 79/03/15 1p

--7906010205 IE Insp Repts 50-416/79-02 & 50-417/79-02 on 790212-15 Noncompliance noted failure to follow procedure for control of weld filler metal  
VANDOORN, P K, CONLON, T F Region 2, Atlanta, Office of the Director 79/03/15 5pp

7906260563 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906290773 Responds to IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Piping" No such piping purchased from Youngstown Welding & Engineering Co  
DALE, L F Mississippi Power & Light Co 79/05/16 1p

7906230023 Ack receipt of IE Insp Repts 50-416/79-06 & 50-417/79-06 on 790327-29 No proprietary info  
MCGAUGHY, J P Mississippi Power & Light Co 79/05/22 1p

7906220467 Responds to IE Bulletins 78-12, 12A & 12B re reactor pressure vessel welds No archive weld mats available for verification purposes  
DALE, L F Mississippi Power & Light Co 79/05/25 1p

### S Reportable occurrences, LERs & related correspondence

7906200468 Submits interim deficiency rept re 4-inch std long radius 90 degree elbows Caused by mfg error Matl having carbon content greater than specified was identified w/low carbon steel number Will issue final rept by 790825  
DALE, L F Mississippi Power & Light Co 79/05/21 1p

7906140365 Requests delay until 790713 to determine reportability of possible deficiency re failure of switch assembly in 4 16 kV switchgear  
DALE, L F Mississippi Power & Light Co 79/05/29 1p

7906140437 Submits Interim Rept 2 of potential Reportable Deficiency 79/04 inadequate crimping found in power generation control complex interconnecting cables Final rept will be submitted on 791115  
DALE, L F Mississippi Power & Light Co 79/05/29 1p

7906140429 Submits Interim Rept 2 for deficiency re failure by OE to establish & implement approved QA program for electrical work performed Upgraded QA manual approved Final rept by 790905  
DALE, L F Mississippi Power & Light Co 79/06/01 1p

7906270219 Interim deficiency rept failure of several solid state devices, part of low voltage power circuit breakers Will complete insp & submit final rept by 791031  
DALE, L F Mississippi Power & Light Co 79/06/18 1p

#### DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

##### A Application/construction stage documents & correspondence

7906180135 Notification of 790515 meeting w/util in Bethesda, MD to discuss newly-reported fault  
DROMERICK, K A Light Water Reactors Branch 3 79/05/07 2pp

7906290636 Summary of 790515 meeting w/util & S&W in Bethesda, MD re bedrock fault in foundation areas  
JACKSON, R E Geosciences Branch 79/05/25 7pp

##### I Financial information

7906200374 Forwards annual financial repts for owner-licensees  
O'CONNOR, L A Northeast Utilities 79/06/15 3pp

--7906200375 Annual Financial Rept 1978  
\* Western Massachusetts Electric Co 79/12/31 17pp

--7906200376 Annual Financial Rept 1978  
\* Hartford Electric Light Co, 79/12/31 21pp

--7906200377 Annual Financial Rept 1978  
\* Connecticut Light & Power Co 79/12/31 21pp

##### J Insurance & indemnity information

7906190293 Forwards Endorsements 54 & 55 to MAELU Policy NF-52  
CONNELL, T Northeast Nuclear Energy Co (Northeast Utilities)  
79/06/12 3pp

7906270241 Forwards Endorsements 59 & 60 to NELIA Policy NF-173  
SEGER, R M Northeast Nuclear Energy Co (Northeast Utilities)  
79/06/21 3pp

7906280091 Forwards Endorsements 79 & 60 to ANI Policy NF-173  
SEGER, R M Northeast Utilities 79/06/21 1p

##### G Inspection reports, IE Bulletins & correspondence

7906180397 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts " No written response necessary  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/16 1p

7906110019 Forwards IE Bulletin 79-05B, "Nuclear Incident at YMI-Suppl " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906120176 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp

7906260124 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906290724 Responds to IE Bulletin 79-03 No welded pipe supplied by Youngstown Welding & Engineering in use or planned for use.  
COUNBIL, W O Northeast Utilities 79/05/15 2pp

#### DOCKET 50-424 ALVIN W VOOBLE NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

7906130327 Notifies that final rept re embed assemblies, originally scheduled for submittal by 790601, will be delayed until 790801  
EHRENSPERGER, W Georgia Power Co 79/06/01 1p

##### F Security, medical, emergency & fire protection plans

7906050297 Forwards fire hazards analysis Includes re-evaluation of other fire protection sys, as requested in 780930 ltr  
EHRENSPERGER, W Georgia Power Co 79/05/24 1p

--7906050300 Fire hazards analysis  
\* Georgia Power Co 79/06/01 779pp

##### G Adjudicatory correspondence

7906260278 Ack receipt of Georgians Against Nuclear Energy petition requesting reconsideration of 790413 denial of earlier Georgians Against Nuclear Energy petition Forwards FR notice  
DENTON, H R Office of Nuclear Reactor Regulation 79/06/06 1p

--7906260282 Notice of receipt & availability of 790501 petition from Georgians Against Nuclear Energy requesting reconsideration of denial of earlier Georgians Against Nuclear Energy petition  
DENTON, H R Office of Nuclear Reactor Regulation 79/06/06 1p

7906280097 Forwards Georgians Against Nuclear Energy 790501 petition for reconsideration of request for suspension of CP FR notice encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/06/06 2pp

##### H General correspondence

7906060284 Requests revision to distribution list for CPPR-10B & CPPR-109  
EHRENSPERGER, W Georgia Power Co 79/05/30 2pp

##### G Inspection Reports, IE Bulletins & correspondence

7906180077 Ack receipt of IE Insp Repts 50-424/79-04 & 50-425/79-04 on 790306-08 No proprietary info  
STAFFA, R W Georgia Power Co 79/04/25 1p

--7906180090 Forwards IE Insp Repts 50-424/79-04 & 50-425/79-04 on 790306-08 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/02 2pp

--7906180098 IE Insp Repts 50-424/79-04 & 50-425/79-04 on 790306-08 No noncompliance noted Major areas inspected 10CFR50 55(a) items previous insp findings, water quality QC inspector training & steel fabrication shop matl control  
HUNT, M D Region 2, Atlanta, Office of the Director HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/30 4pp

7906140230 Responds to IE Bulletin 79-03 Submits info re pipe spools used in fabrication of piping subassemblies  
STAFFA, R W Georgia Power Co 79/05/09 2pp

7906250455 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

#### DOCKET 50-425 ALVIN W VOOBLE NUCLEAR PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

7906130327 Notifies that final rept re embed assemblies, originally scheduled for submittal by 790601, will be delayed until 790801  
EHRENSPERGER, W Georgia Power Co 79/06/01 1p

##### F Security, medical, emergency & fire protection plans

7906050297 Forwards fire hazards analysis Includes re-evaluation of other fire protection sys, as requested in 780930 ltr  
EHRENSPERGER, W Georgia Power Co 79/05/24 1p

--7906050300 Fire hazards analysis  
\* Georgia Power Co 79/06/01 779pp

### G Adjudicatory correspondence

7906260278 Ack receipt of Georgians Against Nuclear Energy petition requesting reconsideration of 790413 denial of earlier Georgians Against Nuclear Energy petition Forwards FR notice  
DENTON, H R Office of Nuclear Reactor Regulation 79/06/06 1p

--7906260282 Notice of receipt & availability of 790501 petition from Georgians Against Nuclear Energy requesting reconsideration of denial of earlier Georgians Against Nuclear Energy petition  
DENTON, H R Office of Nuclear Reactor Regulation 79/06/06 1p

7906280097 Forwards Georgians Against Nuclear Energy 790501 petition for reconsideration of request for suspension of CP FR notice encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/06/06 2pp

### I General correspondence

7906060284 Requests revision to distribution list for CFFR-10B & CFFR-109  
EHRENSPERGER, W Georgia Power Co 79/05/30 2pp

### 3 Inspection reports, IE Bulletins & correspondence

7906180077 Ack receipt of IE Insp Repts 50-424/79-04 & 50-425/79-04 on 790306-08 No proprietary info  
STAFFA, R W Georgia Power Co 79/04/25 1p

--7906180090 Forwards IE Insp Repts 50-424/79-04 & 50-425/79-04 on 790306-08 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/02 2pp

--7906180098 IE Insp Repts 50-424/79-04 & 50-425/79-04 on 790306-08 No noncompliance noted Major areas inspected 10CFR50.55(e) items previous insp findings, water quality QC inspector training & steel fabrication shop mat'l control  
HUNT, M D Region 2, Atlanta, Office of the Director HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/30 4pp

7906140230 Responds to IE Bulletin 79-03 Submits info re pipe spools used in fabrication of piping subassemblies  
STAFFA, R W Georgia Power Co 79/05/09 2pp

7906290455 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/03/10 1p

### DOCKET 50-433 UC-SANTA BARBARA RESEARCH REACTOR

#### F Security, medical, emergency & fire protection plans

7906200344 Forwards rept on alterations to reactor facility Physical security plan being revised to reflect rept Rept withheld (ref 10CFR2.790)  
KROEB, R J California, Univ of, Santa Barbara 79/06/15 1p

### J Insurance & indemnity information

7906260395 Forwards executed Amend B to Indemnity Agreement E-16, Amend 4 to Indemnity Agreement E-58/Amend B to Indemnity Agreement E-53 & Amend 13 to Indemnity Agreement E-15  
DENESE, B J California, Univ of, Berkeley 79/06/21 5pp

### G Inspection reports, IE Bulletins & correspondence

7906180457 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies" No written response necessary  
ENGELKEN, R H Region 3, San Francisco, Office of the Director 79/05/10 1p

7906080237 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 3, San Francisco, Office of the Director, 79/05/18 1p

### DOCKET 50-434 SURRY POWER STATION, UNIT 3

#### U Congressional/Executive Correspondence

7906110367 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific consideration for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110378 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110380 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110382 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110385 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110387 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110390 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110394 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110397 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110400 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110408 Forwards draft of proposed responses to 790319 ltr from 10 VA congressional delegates re pipe stress analysis at facility  
DENTON, H R Office of Nuclear Reactor Regulation 79/03/01 5pp

--7906110411 Requests expedited review of piping stress reanalyses, independent from review of other three plants shut down for seismic-related issues  
BUTLER, C M; DANIEL, R W; HARRIS, H E House of Rep 79/03/19 2pp

### DOCKET 50-435 SURRY POWER STATION, UNIT 4

#### U Congressional/Executive Correspondence

7906110367 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific consideration for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

--7906110378 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/05/21 2pp

# DOCKETED ITEMS

11

--7906110380 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/03/21 2pp

--7906110382 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/03/21 2pp

--7906110389 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/03/21 2pp

--7906110387 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/03/21 2pp

--7906110390 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/03/21 2pp

--7906110394 Ack receipt of VA Congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/03/21 2pp

--7906110397 Ack receipt of VA congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/03/21 2pp

--7906110400 Ack receipt of VA Congressional delegation 790319 ltr re shutdown of facilities Steps have been taken re review of pipe stress reanalyses Discusses site-specific considerations for seismic events  
HENDRIE, J M Commission 79/03/21 2pp

--7906110408 Forwards for approval, draft of proposed responses to 790319 ltr from 10 VA Congressional delegates re pipe stress analysis at facility  
DENTON, H R Office of Nuclear Reactor Regulation 79/03/01 3pp

## DOCKET SYN-50-437 FLOATING NUCLEAR PLANT

### A Application/construction stage documents & correspondence

7812050284 Submits statement on actions re recommendations made by US Comptroller General in rept "Before Licensing Floating Nuc Pwr Plants, Many Answers are Needed." Forwards NRC Staff responses, related correspondence & NUREG repts w/encl  
GOSBICK, L V Office of the Executive Director for Operations 78/11/24 23pp

7904050314 Forwards suppl to SER up to & including Amend 26 & fire protection evaluation rept, Revision C Fire protection program meets std of General Design Criterion 3  
HANAUER, B H Assistant Director for Plant Systems 79/03/19 3pp

7904280063 Submits ACRS consultant 790416 rept on containment shell buckling criteria  
BAER, R L Light Water Reactors Branch 2 79/03/23 12pp

7904290199 Notification of 790608 meeting w/util in Bethesda, MD to discuss addl info re core-debris distribution, mechanisms for dispersion & related dose calculation  
HAUPT, C A Environmental Projects Branch 1 79/03/25 1p

7906110171 Forwards Revision 1 to 790317 core ladle rept (OPS Rept 36A59)  
HAGA, P B Offshore Power Systems (subs of Westinghouse Electric Corp ) 79/06/06 1p

--7906110173 Revision 1 to 790317 core ladle rept (OPS Rept 36A59)  
\* Northern Indiana Public Service Co 36A59 79/06/06 35pp

7906180446 Ack receipt of NRC 790317 rept of 790507-08 meeting. Rept 36A59 & PDR Amend 27 contain definitive criteria for riverine & estuarine sites  
HAGA, P B obsolete code... 79/06/06 1p

7906260002 Confirms results of 790613 meeting re NRC licensing review  
Lists remaining action items  
HAGA, P B obsolete code 79/06/20 3pp

### G Adjudicatory correspondence

7906040410 Motion to establish schedule for filing of partial proposed findings of fact & conclusions of law Proposed schedule & Certificate of Svc encl  
COWAN, B Z , DOUGHERTY, T M , KENDRICK, J R Offshore Power Systems (subs of Westinghouse Electric Corp ) 79/04/04 3pp

7906080136 Responds to ASLB 790404 inquiry re submittal of proposed findings of fact & conclusions of law Atlantic County, NJ will submit findings State of NJ has not made final decision Certificate of Svc encl  
KENDRICK, J R Eckert, Seaman, Cherrin & Mellott 79/04/12 4pp

7906230178 Reviews relevance of St Lucia investigative rept transmitted 790411 Rept prepared per NRC 77108 order  
REIS, E J Branch 3 79/03/02 2pp

7906250259 Advises that NRC members involved in responding to board questions contained in 790329 ltr have completed TMF assignments Written responses will be transmitted on or before 790521  
SOHNKE, S M Branch 3 79/03/02 1p

7906220180 Denies NRDC 790216 motion for summary disposition of licensee FES for mfg of floating nuclear plants No genuine issue as to any matl fact Grants cross-motions for summary disposition by applicant & NRC  
WOLFE, S J Atomic Safety and Licensing Appeal Panel 79/03/23 11pp

### G Inspection reports, IF Bulletins & correspondence

7906290809 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/04/16 1p

7906290386 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/03/10 1p

### U Congressional/Executive Correspondence

7906260109 Responds to 790404 ltr which forwarded KT Bridges 790312 ltr re floating nuclear power plants Forwards EIS of floating power plants indicating no unacceptable impact on marine biota or man w/o encl  
GOSBICK, L V Office of the Executive Director for Operations 79/05/14 3pp

## DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

### A Application/

## DOCKETED ITEMS

--7906140645 IE Insp Repts 50-438/79-04 & 50-439/79-04 on 790312-15 No noncompliance noted Major areas inspected const status of intake structures & canals & site audit program  
WRIGHT, R W HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/23 6pp

7906250352 Forwards IE Insp Repts 50-438/79-06 & 50-439/79-06 on 790403-06 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/24 2pp

--7906250355 IE Insp Rept 50-438/79-06 & 50-439/79-06 on 790403-06 No noncompliance noted Major areas inspected structural steel structures & supports & Unit 2 containment liner plate, including review of work observation & qualify records  
BRYANT, J C VALLISH, E J Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/23 1p

7906210098 Responds to IE Bulletin 79-03 Investigation shows no piping in use or planned for use in safety-related sys Effort in progress to locate any ASME SA-312 Type 304 piping supplied by Youngstown Welding & Engineering Co  
GILLELAND, J E Tennessee Valley Authority 79/05/14 1p

7906220169 Ack receipt of 790508 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/79-05 & 50-439/79-05  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/14 1p

--7906220185 Responds to NRC 790412 ltr re violations noted in IE Insp Repts 50-438/79-05 & 50-439/79-05 Corrective actions informed by Prairie Tank of certified tests rept & removal of personnel qualification records  
GILLELAND, J E Tennessee Valley Authority 79/05/08 2pp

--7906220234 Forwards IE Insp Repts 50-438/79-05 & 50-439/79-05 on 790327-30 & notice of violation  
MURPHY, C E Region 2, Atlanta, Office of the Director 79/04/12 2pp

--7906220238 Notice of violation from insp on 790327-30  
\* Region 2, Atlanta, Office of the Director 79/04/12 1p

--7906220242 IE Insp Repts 50-438/79-05 & 50-439/79-05 on 790327-30 Noncompliance noted missing welding filler metal certificate & inspector qualification records  
VANDORN, P K Region 2, Atlanta, Reactor Operations Nuclear Support Branch CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/12 7pp

#### S Reportable occurrences, LERs & related correspondence

7906140420 Forwards deficiency rept re blown fuses in low voltage switchgear  
GILLELAND, J E Tennessee Valley Authority 79/05/25 1p

--7906140423 First interim deficiency rept blown fuses in low voltage switchgear Cause unknown, Util informed Westinghouse & requested investigation of problem  
\* Tennessee Valley Authority 79/05/25 1p

7906130221 Provides first interim rept re seismic response for primary branch lines which may not be conservative Expects to submit next rept by 790727  
GILLELAND, J E Tennessee Valley Authority 79/06/07 2pp

#### G Inspection reports, IE Bulletins & correspondence

7906150034 Forwards IE Insp Repts 50-438/79-03 & 50-439/79-03 on 790220-23 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/27 2pp

--7906150039 IE Insp Repts 50-438/79-03 & 50-439/79-03 on 790220-23 No noncompliance noted Major areas inspected quality records & observation of work on reactor coolant pressure boundary piping  
BLAKE, J J, KLEINSORGE, W P, CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/26 3pp

7906140641 Forwards IE Insp Repts 50-438/79-04 & 50-439/79-04 on 790312-15 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/30 2pp

--7906140645 IE Insp Repts 50-438/79-04 & 50-439/79-04 on 790312-15 No noncompliance noted Major areas inspected const status of intake structures & canals & site audit program  
WRIGHT, R W HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/23 6pp

7906250352 Forwards IE Insp Repts 50-438/79-06 & 50-439/79-06 on 790403-06 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/24 2pp

--7906250355 IE Insp Rept 50-438/79-06 & 50-439/79-06 on 790403-06 No noncompliance noted Major areas inspected structural steel structures & supports & Unit 2 containment liner plate, including review of work observation & qualify records  
BRYANT, J C VALLISH, E J Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/23 1p

7906210098 Responds to IE Bulletin 79-03 Investigation shows no piping in use or planned in safety-related sys Effort in progress to locate any ASME SA-312, Type 304 piping supplied by Youngstown Welding & Engineering  
GILLELAND, J E Tennessee Valley Authority 79/05/14 1p

7906220169 Ack receipt of 790508 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/79-05 & 50-439/79-05  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/14 1p

--7906220185 Responds to NRC 790412 ltr re violations noted in IE Insp Repts 50-438/79-05 & 50-439/79-05 Corrective actions informed by Prairie Tank of certified tests rept & removal of personnel qualification records  
GILLELAND, J E Tennessee Valley Authority 79/05/08 2pp

--7906220234 Forwards IE Insp Repts 50-438/79-05 & 50-439/79-05 on 790327-30 & notice of violation  
MURPHY, C E Region 2, Atlanta, Office of the Director 79/04/12 2pp

--7906220238 Notice of violation from insp on 790327-30  
\* Region 2, Atlanta, Office of the Director 79/04/12 1p

--7906220242 IE Insp Repts 50-438/79-05 & 50-439/79-05 on 790327-30 Noncompliance noted missing welding filler metal certificate & inspector qualification records  
VANDORN, P K Region 2, Atlanta, Reactor Operations Nuclear Support Branch CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/12 7pp

#### S Reportable occurrences, LERs & related correspondence

7906140420 Forwards deficiency rept re blown fuses in low voltage switchgear  
GILLELAND, J E Tennessee Valley Authority 79/05/25 1p

--7906140423 First interim deficiency rept blown fuses in low voltage switchgear Cause unknown Util informed Westinghouse & requested investigation of problem  
\* Tennessee Valley Authority 79/05/25 1p

7906130221 Provides first interim rept re seismic response for primary branch lines which may not be conservative Expects to submit next rept by 790727  
GILLELAND, J E Tennessee Valley Authority 79/06/07 2pp

7906250279 Forwards final interim deficiency rept re pipes embedded in structural concrete  
GILLELAND, J E Tennessee Valley Authority 79/06/15 1p

--7906250281 Final interim deficiency rept pipes embedded in structural concrete Review confirmed that no conduit, pipe size or spacing violation impaired structural integrity  
\* Tennessee Valley Authority 79/06/13 2pp

7906280113 Forwards final deficiency rept re failure of cadweld sister splice rebar to meet ASTM A615 strength requirements  
GILLELAND, J E Tennessee Valley Authority 79/06/22 2pp

--7906280114 Final deficiency rept failure of cadweld sister splice rebar to meet ASTM A615 strength requirements Rebar in failed splices is not representative of rebar used in permanent structure  
\* Tennessee Valley Authority 79/06/22 1p

#### DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

##### M Antitrust correspondence

7906220266 Notifies that certain documents were removed from ASLAB secretary's desk by unauthorized person Documents found in another ofc investigation initiated  
DUFLD, H E Atomic Safety and Licensing Appeal Panel 78/10/02 2pp

--7906220270 Forwards ASLAB memo issued in Davis-Besse & Perry proceeding re missing papers in ofc  
ROSENTHAL, A S Atomic Safety and Licensing Appeal Panel 78/10/03 1p

--7906220277 Forwards 781107 rept, "Investigation of Unauthorized Removal of ASLAB Documents " Rept withheld (ref FOIA Exemptions 7A & 7E)  
CUMMINGS, J J Office of Inspector & Auditor 78/11/10 1p

--7906220285 Provides info re limited inquiring in loss or theft of ASLAB sensitive documents Info partly withheld due to enforcement proceedings (ref FOIA Exemptions 7A & 7E)  
ATWELL, T L Division of Security 78/10/05 2pp

--7906220302 Provides summary of investigation into alleged removal of documents from ASLAB ofcs Info partly withheld due to enforcement proceedings (ref FOIA Exemptions 7A & 7E)  
ABSTON, D O Office of Inspector & Auditor 78/11/07 4pp

--7906220320 Comments on Ofc of Inspector & Auditor rept re investigation of document removal Info partly withheld due to enforcement proceedings (ref FOIA Exemption 7A)  
ROSENTHAL, A S Atomic Safety and Licensing Appeal Panel 78/11/08 2pp

--7906220336 Responds to 781107 memo re investigation of document removal Info partly withheld due to enforcement proceedings (ref FOIA Exemption 7A)  
BURCH, C L Division of Security 78/12/04 2pp

--7906220349 Comments on Ofc of Inspector & Auditor rept re investigation of document removal Info partly withheld due to enforcement proceedings (ref FOIA Exemption 7A & 7E) Forwards Washington Post 790128, 0213 & 25 articles  
HURNEY, T F Office of Inspector & Auditor 79/02/28 7pp

--7906220364 Comments on Ofc of Inspector & Auditor rept re investigation of document removal Info partly withheld due to enforcement proceedings (ref FOIA Exemption 7E)  
CUMMINGS, J J Office of Inspector & Auditor 79/06/22 2pp

##### G Inspection reports, IE Bulletins & correspondence

7906010333 Forwards IE Insp Repts 50-440/79-02 & 50-441/79-02 on 790313-16 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/04 2pp

--7906010336 IE Insp Repts 50-440/79-02 & 50-441/79-02 on 790313-16 No noncompliance noted Major areas inspected audit observations, review of Ernst-Comstock QA implementing procedures & quality records relative to civil activities  
HAWKINS, F C, HAYES, D W Region 3, Chicago, Office of the Director 79/04/02 11pp

7906070048 Responds to IE Bulletin 79-03 No ASME SA-312 Types 304 & 316 piping used  
DAVIDSON, D R Cleveland Electric Illuminating Co 79/05/02 1p

7906120097 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required.  
KEPPLER, J G Region 3, Chicago, Office of the Director. 79/05/07 1p

7906190086 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906130090 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200101 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

##### B Reportable occurrences, LERs & related correspondence

7906080757 Summarizes status of evaluation of significant deficiency re B/M Constructors, Inc QA program Work on intake structures continuing final rept delayed until 790831  
DAVIDSON, D R Cleveland Electric Illuminating Co 79/05/29 1p

#### DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

##### M Antitrust correspondence

7906220266 Notifies that certain documents were removed from ASLAB secretary's desk by unauthorized person Documents found in another ofc investigation initiated  
DUFLD, H E Atomic Safety and Licensing Appeal Panel 78/10/02 2pp

--7906220270 Forwards ASLAB memo issued in Davis-Besse & Perry proceeding re missing papers in ofc  
ROSENTHAL, A S Atomic Safety and Licensing Appeal Panel 78/10/03 1p

--7906220277 Forwards 781107 rept, "Investigation of Unauthorized Removal of ASLAB Documents " Rept withheld (ref FOIA Exemptions 7A & 7E)  
CUMMINGS, J J Office of Inspector & Auditor 78/11/10 1p

--7906220285 Provides info re limited inquiring in loss or theft of ASLAB sensitive documents Info partly withheld due to enforcement proceedings (ref FOIA Exemptions 7A & 7E)  
ATWELL, T L Division of Security 78/10/05 2pp

--7906220302 Provides summary of investigation into alleged removal of documents from ASLAB ofcs Info partly withheld due to enforcement proceedings (ref FOIA Exemptions 7A & 7E)  
ABSTON, D O Office of Inspector & Auditor 78/11/07 4pp

--7906220320 Comments on Ofc of Inspector & Auditor rept re investigation of document removal Info partly withheld due to enforcement proceedings (ref FOIA Exemption 7A)  
ROSENTHAL, A S Atomic Safety and Licensing Appeal Panel 78/11/08 2pp

--7906220336 Responds to 781107 memo re investigation of document removal Info partly withheld due to enforcement proceedings (ref FOIA Exemption 7A)  
BURCH, C L Division of Security 78/12/04 2pp

--7906220349 Comments on Ofc of Inspector & Auditor rept re investigation of document removal Info partly withheld due to enforcement proceedings (ref FOIA Exemption 7A & 7E) Forwards Washington Post 790128, 0213 & 25 articles  
HURNEY, T F Office of Inspector & Auditor 79/02/28 7pp

--7906220364 Comments on Ofc of Inspector & Auditor rept re investigation of document removal Info partly withheld due to enforcement proceedings (ref FOIA Exemption 7E)  
CUMMINGS, J J Office of Inspector & Auditor 79/06/22 2pp.

##### G Inspection reports, IE Bulletins & correspondence

7906010333 Forwards IE Insp Repts 50-440/79-02 & 50-441/79-02 on 790313-16 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/04 2pp

--7906010336 IE Insp Repts 50-440/79-02 & 50-441/79-02 on 790313-16 No noncompliance noted Major areas inspected audit observations, review of Ernst-Comstock QA implementing procedures & quality records relative to civil activities  
HAWKINS, F C, HAYES, D W Region 3, Chicago, Office of the Director. 79/04/02 11pp

## DOCKETED ITEMS

7906070048 Responds to IE Bulletin 79-03 No ASME SA-312 Types 304 & 316 piping used  
DAVIDSON, D R Cleveland Electric Illuminating Co 79/05/02 1p

7906120097 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906190086 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906130090 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200101 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

#### S Reportable occurrences, LERs & related correspondence

7906080257 Summarizes status of evaluation of significant deficiency re S&M Constructors, Inc OA program Work on intake structures continuing; final rept delayed until 790831  
DAVIDSON, D R Cleveland Electric Illuminating Co 79/05/29 1p

#### DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

##### A Application/construction stage documents & correspondence

7906080282 Responds to NRC 790524 request Forwards matl Bangor Hydro-Electric Co filed under Amend 39 of license application, dtd 780515 Requests expedited antitrust review, in order to complete processing of new Amend 40  
RITTSHER, J A Ropes & Gray 79/05/29 4pp

##### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210040 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table S-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906050034 Lists reasons for nonparticipation in seismic design proceedings Relates TMI incident to SSE studies by Public Svc Co of NH Forwards comments re facility presented to Commissioner DL Ray, but not allowed as evidence  
WEINHOLD, E H Affiliation Unknown 79/04/30 12pp

7906050136 Forwards Seacoast Anti-Pollution League 790502 request for order to show cause re suspension or revocation of CPs  
BACKUS, R A O'Neil, Backus, Spielman 79/05/02 1p

--7906050138 Request by Seacoast Anti-Pollution League for order to show cause re suspension or revocation of CPs Certificate of Svc encl

7906010276 Suspends further consideration of alternative site issue due to appeals court finding that cooling towers were not required  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 79/05/14 8pp

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Svc encl  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

#### H General correspondence

7906070065 Ack receipt of 790325 ltr to J Deutch of DOE re use of velocity caps Discusses capability of velocity caps to withstand northeasters & other damaging storms  
DEYOUNG, R C Division of Site Safety & Environmental Analysis 79/04/14 4pp

#### I Financial information

7906060246 Forwards Suppl 1 to Amend 40 W/supporting documentation, including financial qualifications of several utilities re partial transfer of ownership  
RITTSHER, J A Ropes & Gray 79/06/05 1p

--7906060253 Forwards info re Suppl 1 to Amend 40 & request for partial transfer of CPPR-135 & CPPR-136 Forwards "Annual Financial Rept 1978" for utilities  
HERRILL, D N Public Service Co of New Hampshire 79/06/01 7pp

--7906060256 "Annual Financial Rept 1978 " Supplemental info encl  
\* Central Vermont Public Service Corp 78/12/31 200pp

--7906060259 "Annual Financial Rept 1978 " Supplemental info encl  
\* Green Mountain Power Corp 78/12/31 100pp

--7906060263 "Annual Financial Rept 1978 " Supplemental info encl  
\* Bangor Hydro-Electric Co 78/12/31 110pp

--7906060267 "Annual Financial Rept 1978 " Supplemental info encl  
\* Central Maine Power Co 78/12/31 175pp

--7906060268 "Annual Financial Rept 1978 " Supplemental info encl  
\* Taunton Municipal Lighting Plant 78/12/31 84pp

7906190317 Forwards annual financial reports for each facility part-owner  
RITTSHER, J A Ropes & Gray 79/06/18 2pp

--7906190323 "Annual Financial Rept 1978 "  
\* Northeast Utilities 78/12/31 48pp

--7906190328 "Annual Financial Rept 1978 "  
\* HUEHMER, H Hudson Light & Power Dept 78/12/31 55pp

--7906190340 "Annual Financial Rept 1978 "  
\* Eastern Utilities Associates 78/12/31 40pp

--7906190343 "Annual Financial Rept 1978 "  
\* Fitchburg Gas & Electric Light Co 78/12/31 20pp

--7906190346 "Annual Financial Rept 1978 "  
\* Vermont Electric Cooperative, Inc 78/12/31 24pp

--7906190351 "Annual Financial Rept 1978 "  
\* Massachusetts Municipal Wholesale Co 78/12/31 40pp

--7906190367 "Annual Financial Rept 1978 "  
\* United Illuminating 78/12/31 28pp

--7906190374 "Annual Financial Rept 1978 "  
\* New England Gas & Electric Assoc 78/12/31 36pp

--7906190375 "Annual Financial Rept 1978 "  
\* Maine Public Service Co. 78/12/31 24pp

7906190379 "Annual Financial Rept 1977-78 "  
Vermont Electric Power Co., Inc. 78/12/31 13pp

X344 Forwards annual financial reports for Public Svc Co of NH, New England Power Co & United Illuminating  
RITTSHER, J A Ropes & Gray 79/06/22 220pp



# DOCKETED ITEMS

185

--7906250381 "Annual Financial Rept 1977" & SEC Form 10-K  
\* Public Service Co of New Hampshire 77/12/31 58pp

--7906250382 "Annual Financial Rept 1978"  
\* Public Service Co of New Hampshire 78/12/31 21pp

--7906250385 "Annual Financial Rept 1977" & SEC Form 10-K  
\* New England Power Co 78/12/31 43pp

--7906250387 "Annual Financial Rept 1978" & SEC Form 10-K  
\* New England Power Co 78/12/31 45pp

--7906250392 "Annual Financial Rept 1977" & SEC Form 10-K  
\* United Illuminating 77/12/31 62pp

--7906250394 "Annual Financial Rept 1978" & SEC Form 10-K  
\* United Illuminating 78/12/31 51pp

## M Antitrust correspondence

7906290816 Discusses impact of Amend 40 to CP Bangor Hydro Electric  
will no longer be de minimus applicant Public Svc Co of  
NH should submit answer to Question 9 of App L 10CFR50, on  
behalf of Bangor Hydro Electric  
TOLSTON, A Antitrust & Indemnity Group 79/05/24 1p

## Q Inspection reports, IE Bulletins & correspondence

7906140574 Forwards IE Insp Rept 50-443/79-04 & 50-444/79-04 on  
790312-13 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/04/11 2pp

--7906140582 IE Insp Rept 50-443/79-04 & 50-444/79-04 on 790312-13 No  
noncompliance noted Major areas inspected const work in  
progress & licensee action on previous insp & findings  
MCGAUGHY, R W, MCBREARTY, R A, FOLSON, J A Region 1,  
Philadelphia, Reactor Construction & Engineering Support Branch  
79/04/10 4pp

7906180416 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support  
Bridges." No written response necessary  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/16 1p

7906110041 Forwards IE Bulletin 79-09B, "Nuclear Incident at  
TMI-Suppl." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906010130 Ack receipt of 790316 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-443/79-02 &  
50-444/79-02  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/04/26 1p

--7906010134 Responds to NRC 790316 ltr re violations noted in IE Insp  
Repts 50-443/79-02 & 50-444/79-02 Corrective actions  
clarifies wording of two statements in insp repts  
HABELTINE, J D Public Service Co of New Hampshire 79/03/16  
2pp

7906120198 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem." No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp

7906260154 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906290782 Responds to IE Bulletin 79-03 Pipes mfg by Youngstown  
Welding & Engineering Co are being used & will be  
ultrasonically tested in accordance w/Dravo Procedure  
EBM-UT-4  
SHEPARD, A M Public Service Co of New Hampshire 79/05/11 2pp

7906290667 Responds to IE Bulletin 79-07 Westinghouse does not employ  
algebraic summation techniques for response spectrum modal  
analysis, nor do time history analysis techniques employ  
earthquake directional motions  
SHEPARD, A M Public Service Co of New Hampshire 79/05/24 3pp

## S Reportable occurrences, LERs & related correspondence

7811090147 Forwards subj facili refueling water storage tank design  
deficiency rept  
JOHNSON, W P Public Service Co of New Hampshire 78/10/27 1p

## DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

### A Application/construction stage documents & correspondence

7906080282 Responds to NRC 790524 request forwards matl Bangor  
Hydro-Electric Co filed under Amend 39 of license  
application, dtd 780515 Requests expedited antitrust review,  
in order to complete processing of new Amend 40  
RITBHER, J A Ropes & Gray 79/05/29 4pp

### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to  
ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking  
proceeding to develop value for radon in Table B-3 Rept &  
proposed rule will be sent to NRC by 790406 Rule does not  
address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906050034 Lists reasons for nonparticipation in seismic design  
proceedings Relates TMI incident to SSE studies by Public  
Svc Co of NH Forwards comments re facility, presented to  
Commissioner DL Ray, but not allowed as evidence  
WEINHOLD, E H Affiliation Unknown 79/04/30 12pp

7906050136 Forwards Seacoast Anti-Pollution League 790502 request  
for order to show cause re suspension or revocation of CPs  
BACKUS, R A O'Neil, Backus, Spielman 79/05/02 1p

--7906050138 Request by Seacoast Anti-Pollution League for order to show  
cause re suspension or revocation of CPs Certificate of Svc  
encl  
BACKUS, R A O'Neil, Backus, Spielman 79/05/02 16pp

7906040042 Responds to 790322 petition No proceeding to revoke CP will  
be initiated  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/08 1p

--7906040054 Forwards Clamshell Alliance petition asking NRC to revoke  
CP Suggests response be in ltr format Ofc of Executive Legal  
Director will be available for assistance in preparing  
response  
MURRAY, J P Rulemaking & Enforcement Division 79/04/24 1p

--7906040058 Forwards Clamshell Alliance petition for appropriate  
action Petition asks NRC to revoke CP  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/03 2pp

--7906040069 Petition to revoke CP  
\* Clamshell Alliance 79/03/22 3pp

7906010276 Suspends further consideration of alternative site issue, due  
to appeals court finding that cooling towers were not  
required  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/14  
8pp

7906210093 NRC motion for summary disposition re radon issue was in  
error; ALAB-540 consolidated only 5 of 16 cases Denies NRC  
motion as to parties in other proceedings Certificate of Svc  
encl  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/25  
3pp

## H General correspondence

7906070065 Ack receipt of 790325 ltr to J Deutch of DOE re use of  
velocity caps Discusses capability of velocity caps to  
withstand Northeasters & other damaging storms  
DEYOUNG, R C Division of Site Safety & Environmental Analysis  
79/04/14 4pp

## I Financial information

7906060246 Forwards Suppl 1 to Amend 40 w/supporting documentation,  
including financial qualifications of several utils re  
partial transfer of ownership  
RITBHER, J A Ropes & Gray 79/06/05 1p

## DOCKETED ITEMS

--7906060253 Forwards info re Suppl 1 to Amend 40 & request for partial transfer of CPPR-135 & CPPR-136 Forwards "Annual Financial Rept 1978" for utility  
MERRILL, D N Public Service Co of New Hampshire 79/06/01 7pp

--7906060256 "Annual Financial Rept 1978" Supplemental info encl  
\* Central Vermont Public Service Corp 78/12/31 200pp

--7906060259 "Annual Financial Rept 1978" Supplemental info encl  
\* Green Mountain Power Corp 78/12/31 100pp

--7906060263 "Annual Financial Rept 1978" Supplemental info encl  
\* Bangor Hydro-Electric Co 78/12/31 110pp

--7906060267 "Annual Financial Rept 1978" Supplemental info encl  
\* Central Maine Power Co 78/12/31 175pp

--7906060268 "Annual Financial Rept 1978" Supplemental info encl  
\* Taunton Municipal Lighting Plant 78/12/31 84pp

7906190317 Forwards annual financial repts for each facility  
part-owner  
RITSHER, J A Ropes & Gray 79/06/18 2pp

--7906190323 "Annual Financial Rept 1978"  
\* Northeast Utilities 78/12/31 48pp

--7906190328 "Annual Financial Rept 1978"  
\* HUEHNER, H Hudson Light & Power Dept 78/12/31 55pp

--7906190340 "Annual Financial Rept 1978"  
\* Eastern Utilities Associates 78/12/31 40pp

--7906190343 "Annual Financial Rept 1978"  
\* Fitchburg Gas & Electric Light Co 78/12/31 20pp

--7906190346 "Annual Financial Rept 1978"  
\* Vermont Electric Cooperative, Inc 78/12/31 24pp

--7906190351 "Annual Financial Rept 1978"  
\* Massachusetts Municipal Wholesale Co 78/12/31 40pp

--7906190367 "Annual Financial Rept 1978"  
\* United Illuminating 78/12/31 28pp

--7906190374 "Annual Financial Rept 1978"  
\* New England Gas & Electric Assoc 78/12/31 36pp

--7906190375 "Annual Financial Rept 1978"  
\* Maine Public Service Co 78/12/31 24pp

--7906190379 "Annual Financial Rept 1977-78"  
\* Vermont Electric Power Co, Inc 78/12/31 13pp

7906250344 Forwards annual financial repts for Public Svc Co of NH, New  
England Power Co & United Illuminating  
RITSHER, J A Ropes & Gray 79/06/22 220pp

--7906250381 "Annual Financial Rept 1977" & SEC Form 10-K  
\* Public Service Co of New Hampshire 77/12/31 58pp

--7906250382 "Annual Financial Rept 1978"  
\* Public Service Co of New Hampshire 78/12/31 21pp

--7906250385 "Annual Financial Rept 1977" & SEC Form 10-K  
\* New England Power Co 78/12/31 43pp

# Q Inspection reports, IE Bulletins & correspondence

7906140574 Forwards IE Insp Rept 50-443/79-04 & 50-444/79-04 on  
790312-13 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/04/11 2pp

--7906140582 IE Insp Rept 50-443/79-04 & 50-444/79-04 on 790312-13 No  
noncompliance noted Major areas inspected const work in  
progress & licensee action on previous insp & findings  
MCQUAGHY, R W, MCBREARTY, R A, FOLSOM, J A Region 1,  
Philadelphia, Reactor Construction & Engineering Support Branch  
79/04/10 4pp

7906180416 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support  
Struts" No written response necessary  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/16 1p

7906110041 Forwards IE Bulletin 79-05B, "Nuclear Incident at  
TMI-Suppl" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906101030 Ack receipt of 790316 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-443/79-02 &  
50-444/79-02  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/04/26 1p

--7906101034 Responds to NRC 790316 ltr re violations noted in IF Insp  
Repts 50-443/79-02 & 50-444/79-02 Corrective actions  
clarifies wording of two statements in insp repts  
HASELTINE, J D Public Service Co of New Hampshire 79/03/16  
2pp

7906120198 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem" No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp

7906260156 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906290782 Responds to IE Bulletin 79-03 Pipes mfg by Youngstown  
Welding & Engineering Co are being used & will be  
ultrasonically tested in accordance w/Dravo Procedure  
ESH-UT-4  
SHEPARD, A M Public Service Co of New Hampshire 79/05/11 2pp

7906290667 Responds to IE Bulletin 79-07 Westinghouse does not employ  
algebraic summation techniques for response spectrum modal  
analysis, nor do time history analysis techniques employ  
earthquake directional motions  
SHEPARD, A M Public Service Co of New Hampshire 79/05/24 3pp

# DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STA., UNIT 1

## A Application/construction stage documents & correspondence

7906200604 Summary rept re Unit 2 pressure vessel misorientation Caused  
by combined factors, including inadequate communication of  
evolving design criteria to designers & breakdown in vendor  
drawing review between Gibbs & Hill & Westinghouse  
GARY, R J Texas Utilities Generating Co 79/04/30 3pp

7906250319 Summary of 790327 meeting w/util in Bethesda, MD to discuss  
repair of reactor vessel support pedestal for Unit 2  
BURWELL, S B Light Water Reactors Branch 2 79/05/15 4pp

7906250323 Summary of 790425 meeting w/util in Bethesda, MD re  
status of & applicant plans for control of exclusion area  
BURWELL, S B Light Water Reactors Branch 2 79/05/18 4pp

7906230163 Forwards requests for addl info required to complete  
evaluation of application for DL  
BAER, R L Light Water Reactors Branch 2 79/05/22 20pp

7906130003 Forwards 790511 update of FSAR info re natural gas & oil  
wells surrounding facility site  
FEIBT, C K Texas Utilities Services, Inc 79/05/30 1p

7906130012 Updates FSAR info re natural gas & oil wells in vicinity of  
nuclear facility Oversized drawing encl.  
HILLER, W C H J Gruy & Associates, Inc 79/05/11 10pp

# DOCKETED ITEMS

18

7906220200 Requests amend to CUPR-126 & 127 to authorize withdrawal of groundwater during const for addl year. Submits pumpage summary, TX govt well data & ltr re evaluation of planned treatment facility. Amend fee & two oversized maps encl  
QARY, R J Texas Utilities Generating Co 79/06/15 32pp

## G Adjudicatory correspondence

7905110360 Confirms 790418 meeting in Arlington, TX to discuss contentions re facility. Requests proposed contentions be forwarded before meeting  
CHANDLER, L J Branch 1 79/04/06 1p

7906050236 Suppl to petition to intervene. Adds contentions re const of plant. Affidavits & Certificate of Svc encl  
FOUKE, R L, JACOBSON, N H Citizens for Fair Utility Regulation 79/05/07 25pp

7906070305 Suppl to 790228 petition to intervene & listing of contentions  
ELLIS, J Citizens Association for Sound Energy 79/05/07 58pp

7906260084 Suppl to amended petition of intervenors Association of Community Organizations for Reform Now, M & C Bishop & O & W Wood Lists & provides bases for safety & environ contentions. Affidavit & Certificate of Svc encl  
GAY, O M West Texas Legal Services 79/05/07 36pp

7906070399 Denies 790406 motion by Association of Community Organizations for Reform Now & West TX Legal Svcs for continuance of prehearing conference & filing contentions  
BOUWER, E B Atomic Safety and Licensing Board Panel 79/05/09 3pp

7906250483 Memo by applicants re interest & contentions of petitioners. No petitioner has shown requisite interest or valid contention necessary to support intervention in proceeding. Certificate of Svc encl  
REYNOLDS, N S Debevoise & Lieberman 79/05/17 10pp

7906260205 Recommends intervenor status be granted to all petitioners. Intervenor contentions should be consolidated; drafts acceptable contention re adequacy of facility const. Certificate of Svc encl  
CHANDLER, L J Branch 1 79/05/17 5pp

7906260494 Memo by applicants re significance of ALAB-549 in proceeding. Associational standing doctrine has been misapplied to organizations seeking standing through people who are not members. Certificate of Svc encl  
REYNOLDS, N S Debevoise & Lieberman 79/06/04 9pp

## K Utility Final Safety Analysis Report (FSAR) & amends

7906120235 Forwards Amend 6 to FSAR Affidavit encl  
QARY, R J Texas Utilities Generating Co 79/05/31 3pp

--7906120239 Amend 6 to FSAR  
\* Texas Utilities Generating Co 79/05/31 600pp

7906120293 Forwards Affidavit of Svc for Amend 6 to FSAR  
FEIST, C K Texas Utilities Services, Inc 79/06/08 3pp

## M Antitrust correspondence

7906070311 Notice of appearance of MO Berger on behalf of DOJ. Certificate of Svc encl  
BERGER, M O Justice, Dept of 79/03/19 4pp

7906070317 Answer of TX Util Co & subsidiaries to Central Power & Light's first set of interrogatories & request for production of documents. Affidavit & Certificate of Svc encl  
WORSHAM, J I, SAMPBEL, M D Worsham, Forsythe & Sampels 79/03/28 16pp

7906060030 TX Utils Generating Co discovery rept for Mar 1979 responded to interrogatories & document requests from NRC, City of Brownsville & Central Power & Light & submitted response to NRC motion to compel W/Certificate of Svc  
KNOTT, J B Debevoise & Lieberman 79/04/05 5pp

7906020255 Supplemental answers by TX Utils Generating Co & subsidiaries to first set of interrogatories & request for production of documents from DOJ. Supporting documentation & Certificate of Svc encl  
WORSHAM, J I, SAMPBEL, M D Worsham, Forsythe & Sampels KNOTT, J B Debevoise & Lieberman 79/04/11 40pp

7906040417 Request by Houston Lighting & Power for extension, until 790430, for filing replies to motions for summary disposition. Certificate of Svc encl  
BARNETT, E W Baker & Botts BOUKNIGHT, J A, FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll 79/04/11 5pp

7906020129 Response by DOJ to various motions of Houston Lighting & Power, TX Utils Generating Co & City of Austin. Supporting documentation & Certificate of Svc encl  
HARRIS, J L, BERGER, M G, CLARK, R H Justice, Dept of 79/04/23 62pp

7906040136 Forwards answer by Tex-La Electric Cooperative, Inc to TX Utils Generating Co motion to dismiss Central & South West Corp as party intervenor, or, in alternative, for summary disposition. Certificate of Svc encl  
RITTS, F H Northcutt Elq 79/04/23 4pp

--7906040150 Forwards answer by Tex-La Electric Cooperative, Inc to TX Utils Generating Co motion to dismiss Central & South West Corp as party intervenor, or, in alternative, for summary disposition  
RITTS, F H Northcutt Elq 79/04/23 1p

--7906040154 Request by Tex-La Electric Cooperative for denial of motion by TX Utils Generating Co to dismiss Central & South West Corp as party intervenor, or, in alternative, for summary disposition  
RITTS, F H Northcutt Elq 79/04/23 5pp

7906040454 Denies 790405 motion filed by Public Utils Board of City of Brownsville, TX to compel further production of documents by South TX Electric Cooperative & Medina Cooperative  
MILLER, M E Atomic Safety and Licensing Board Panel 79/04/23 2pp

7906020009 Addl responses by Houston Lighting & Power to DOJ first set of interrogatories & request for production of documents. Certificate of Svc encl  
GOPELAND, J G Baker & Botts 79/04/27 31pp

7906190034 Forwards second supplemental answer of TX Utils Generating Co to DOJ first interrogatories & requests for production of documents, forwarded per 790418 meeting  
SLICKER, F K Worsham, Forsythe & Sampels 79/04/27 1p

--7906190043 Second supplemental answer by TX Utils Generating Co to DOJ first interrogatories & requests for production of documents. Supporting documentation & Certificate of Svc encl  
WORSHAM, J I, SAMPBEL, M D Worsham, Forsythe & Sampels KNOTT, J B Debevoise & Lieberman 79/04/27 26pp

7906020119 Response by Public Utils Board of City of Brownsville, TX to Central Power & Light Co first set of interrogatories & request for production of documents. Certificate of Svc encl  
JABLON, R A Spiegel & McDiarmid 79/04/30 38pp

7906020145 Answer in opposition to Houston Lighting & Power motion to compel NRC production of privileged documents. Certificate of Svc encl  
LESSY, R, BLUME, M Anti-Trust Division 79/04/30 10pp

7906020209 Response by Houston Lighting & Power to NRC 790419 motion for reconsideration of ASLB 790416 order. Requests that ASLB affirm order re creation of new documents not maintained in normal course of business. Certificate of Svc encl  
BOUKNIGHT, J A, FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll BARNETT, E W Baker & Botts 79/04/30 11pp

7906020250 Reply by TX Utils Generating Co to combined answer of Central Power & Light & Central & Southwest in opposition to former's 790403 motion to dismiss Central & Southwest as intervenor W/pertinent documentation & Certificate of Svc  
KNOTT, J B Debevoise & Lieberman WORSHAM, J I, SAMPBEL, M D Worsham, Forsythe & Sampels 79/04/30 18pp

7906190054 Discovery progress rept for Apr 1979. Responded to TX Utils Generating Co & Houston Lighting & Power interrogatories Met w/Utils on 790418. Certificate of Svc encl  
HARRIS, J L, BERGER, M G, CLARK, R H Justice, Dept of 79/04/30 6pp

7906020299 Forwards Public Utils Boards of City of Brownsville, TX response to Houston Lighting & Power Co first set of interrogatories & first request for production of documents. Affidavit & Certificate of Svc encl  
WHITE, S O Spiegel & McDiarmid 79/05/02 6pp

## DOCKETED ITEMS

--7906200500 Public Utils Board of Brownsville response to Houston Lighting & Power Co first interrogatories & first request for production of documents  
JABLON, R A Spiegel & McDiarmid 79/05/02 11pp

7906200576 TX Utils Generating Co answer to Central Power & Light 790420 motion to compel further responses to latter interrogatories. Previously supplied answers are complete & fair. Addl demands by Central Power are redundant  
KNQTTIS, J B Debevoise & Lieberman SAMPELS, M D, WORSHAM, J I Worsham, Forsythe & Sampels 79/05/02 6pp

7906070034 Discovery status rept for Apr 1979 NRC filed answer in opposition to motion of Houston Lighting & Power Co to compel production of privileged documents  
LESSY, R P Anti-Trust Division 79/05/03 2pp

7906040122 TX Utils Generating Co discovery progress rept for Apr 1979 responded to interrogatories from DDJ, net w/DDJ & NRC & endeavored to coordinate remaining discovery w/City of Brownsville, TX Certificate of Svc encl  
KNQTTIS, J B Debevoise & Lieberman 79/05/04 5pp

7906230151 South TX Electric Cooperative & Medina Electric Cooperative monthly discovery rept for Apr 1979 no new discovery requests initiated or received during month  
JOHN, D F Akin, Gump, Hauer & Feld 79/05/04 4pp

7906190140 Response by Houston Lighting & Power to Central Power & Light 790420 motions to compel answers to interrogatories. Provides info re preparation of previous answers Certificate of Svc encl  
BARNETT, E W Baker & Botts 79/05/07 10pp

7906210405 Rules on discovery in response to NRC 790419 motion for reconsideration of ASLB 790416 order Upholds order re production of settlement documents & excepting Houston Lighting & Power from producing certain documents  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/07 2pp

7906040032 Second request for util supplemental production of nontechnical documents  
BLUME, M B Anti-Trust Division 79/05/08 1p

7906020137 Answer by Public Utils Board of City of Brownsville, TX to 790425 & 790430 motions by Gulf States Util re compliance w/790226 subpoena duces tecum from ASLB Supporting documentation & Certificate of Svc encl  
McDIARMID, R C, POIRER, M R Spiegel & McDiarmid 79/05/10 90pp

7906020037 Answer in opposition to Gulf States Util 790425 motion for protective order & for order setting conditions for compliance w/790226 subpoena for production of documents Certificate of Svc encl  
HARRIS, J L Justice, Dept of 79/05/11 15pp

7906020167 Notices of appearance by BB Cyphert & RH Clark on behalf of DDJ Certificate of Svc encl  
CYPHERT, S B, CLARK, R H Justice, Dept of 79/05/11 5pp

7906250426 Houston Lighting & Power Co petition for extension until 790529 to compel further responses from Public Utils Board of City of Brownsville, TX Addl time required to determine scope of planned motion Certificate of Svc encl  
FRANKLIN, W J, BOKUNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll BARNETT, E W Baker & Botts 79/05/11 8pp

7906190147 Answers first set of interrogatories & request for production of documents submitted by TX Utils Generating Co Supporting documentation & Certificate of Svc encl  
LESSY, R P, BLUME, M B Anti-Trust Division 79/05/14 10pp

7906070312 Notice of 790601 conference in Bethesda, MD to discuss pending motions & responses re discovery & summary disposition  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/15 1pt

7906280105 Motion by Houston Lighting & Power to include Central Power & Light within ASLB 790409 protective order setting terms for production of confidential documents to Public Utils Board of City of Brownsville, TX Certificate of Svc encl  
BARNETT, E W, Baker & Botts BOKUNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll, 79/05/15 9pp

7906070046 Motion by Gulf States Utils Co to file brief in reply to DDJ & City of Brownsville, TX answers to previous util motion & supplemental motion for protective order Seeks to clarify third party status.  
WETTERMAHN, M J, RADER, R M Conner, Moore & Corber 79/05/16 7pp

7906070315 Grants Houston Lighting & Power Co 790511 motion for extension of time until 790529 for filing motion to compel further production from City of Brownsville, TX  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/16 1p

7906190124 Requests RM Rader & DM Clements be added to svc list  
RADER, R M Conner, Moore & Corber 79/05/16 1p

7906020076 All Houston Lighting & Power confidential documents, produced for Public Utils Board of City of Brownsville, TX & reviewed by Central Power & Light, shall be subj to terms & conditions of 790409 protective order  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/18 1p

7906130418 Grants Gulf States Util 790506 motion requesting leave to file reply brief in response to DDJ & City of Brownsville, TX answers to util request for protective order  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/22 1p

7906290596 TX Utils Generating Co discovery rept for May 1979 util provided supplementary responses to NRC interrogatories & requests for production of documents Certificate of Svc encl  
KNQTTIS, J B Debevoise & Lieberman 79/06/06 5pp

#### 0 Inspection reports, IF Bulletins & correspondence

7906200474 Forwards IE Insp Repts 50-445/79-08 & 50-446/79-08 on 790326-29 No noncompliance noted  
BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/04/17 2pp

--7906200524 IE Insp Repts 50-445/79-08 & 50-446/79-08 on 790326-29 No noncompliance noted Major areas inspected observation of work & review of QA documentation re concrete placement in containment bldg & safety injection sys check valves  
TAPIA, J I, TAYLOR, R G, HALL, R E Region 4, Dallas, Office of the Director 79/04/17 5pp

7906110005 Forwards IE Bulletin 79-05B, "Nuclear Incident at TH1-Suppl " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/04/21 1p

7906120079 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/03/07 1p

7906250027 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

7906130073 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/22 1p

7906290589 Ack receipt of 790517 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/78-08 & 50-446/78-08  
BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/06/12 1p

--7906290603 Responds to NRC ltr re violations noted in IE Insp Repts 50-445/78-08 & 50-446/78-08 Corrective actions  
Implementation of use of supplemental water from Squaw Creek Reservoir  
GARY, R J Texas Utilities Generating Co 79/05/17 2pp

#### 5 Reportable occurrences, LERs & related correspondence

7906200567 Notifies that evaluation of reactor vessel nozzle weld metal defects is continuing NRC will be informed of conclusion when reached  
GARY, R J Texas Utilities Generating Co 79/04/16 1p

7906180163 Forwards PNO-79-67AM  
BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/08 1p

7906180184 Forwards PNO-79-67AM  
BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/16 1p

# DOCKETED ITEMS

1

7906180250 Forwards PNO-79-67A0  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/05/22 1p

7906180331 Forwards PNO-79-67AP  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/05/23 1p

7906180208 Informs of RO of apparent weld metal defects in shop weld  
between Unit 1 reactor pressure vessel hot leg nozzle C &  
safe-end Investigation continuing  
GARY, R J Texas Utilities Generating Co 79/06/08 1p

7906190209 Notifies that 1981-83 2,300 MW installation pipe supports  
may not meet seismic requirements Condition may be  
reportable Investigation continuing  
GARY, R J Texas Utilities Co 79/06/15 1p

7906220324 Reconfirms 790522 verbal rept to RG Taylor that pipe wall  
thickness requirements in project piping specs may not be  
adequately conservative to meet ASME code stress  
requirements Investigation & evaluation continue  
GARY, R J Texas Utilities Generating Co 79/06/18 1p

T Hearing transcripts on non-antitrust matters

7906070011 Transcript of 790522 prehearing conference in Glen Rose, TX  
Pg 1-133  
BOWERS, E S, COLE, R F, KORNBLITH, L Atomic Safety and Licensing  
Board Panel 79/05/22 135pp

7906180736 Transcript of 790601 hearing in Bethesda, MD Pg 213-471  
MILLER, M E, WOLFE, S J Atomic Safety and Licensing Board Panel  
79/06/01 260pp

DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STA, UNIT 2

A Application/construction stage documents & correspondence

7906220604 Summary rept re Unit 2 pressure vessel misorientation Caused  
by combined factors, including inadequate communication of  
evolving design criteria to designers & breakdown in vendor  
drawing review between Gibbs & Hill & Westinghouse  
GARY, R J Texas Utilities Generating Co 79/04/30 3pp

7906250319 Summary of 790327 meeting w/util in Bethesda, MD to discuss  
repair of reactor vessel support pedestal for Unit 2  
BURWELL, B B Light Water Reactors Branch 2 79/05/18 4pp

7906250323 Summary of 790425 meeting w/util in Bethesda, MD re  
status of & applicant plans for control of exclusion area  
BURWELL, B B Light Water Reactors Branch 2 79/05/18 4pp

7906230163 Forwards requests for addl info required to complete  
evaluation of application for OL  
BAER, R L Light Water Reactors Branch 2 79/05/22 20pp

7906130003 Forwards 790511 update of FSAR info re natural gas & oil  
wells surrounding facility site  
FEIST, C K Texas Utilities Services, Inc 79/05/30 1p

--7906130012 Updates FSAR info re natural gas & oil wells in vicinity of  
nuclear facility, Oversized drawing encl  
MILLER, W C H J Gruy & Associates, Inc 79/05/11 10pp

7906220200 Requests amend to CPPER-126 & 127 to authorize withdrawal of  
groundwater during const for addl year Submits pumpage  
summary, TX govt well data & ltr re evaluation of planned  
treatment facility Amend fee & two oversized maps encl  
GARY, R J Texas Utilities Generating Co 79/06/15 32pp

Q Adjudicatory correspondence

7905110360 Confirms 790418 meeting in Arlington, TX to discuss  
contentions re facility Requests proposed contentions be  
forwarded before meeting  
CHANDLER, L J Branch 1 79/04/06 1p

7906050236 Suppl to petition to intervene Adds contentions re const of  
plant Affidavits & Certificate of Svc encl  
FOUKE, R L, JACOBSON, N H Citizens for Fair Utility Regulation  
79/05/07 25pp

7906070305 Suppl to 790228 petition to intervene & listing of  
contentions  
ELLIS, J Citizens Association for Sound Energy, 79/05/07 58pp

7906260084 Suppl to amended petition of intervenors Association of  
Community Organizations for Reform Now, M & C Bishop & O & W  
Wood Lists & provides bases for safety & environ  
contentions Affidavit & Certificate of Svc encl  
GAY, G M West Texas Legal Services 79/05/07 36pp

7906070399 Denies 790406 motion by Association of Community  
Organizations for Reform Now & West TX Legal Svcs for  
continuance of prehearing conference & filing contentions  
BOWERS, E S Atomic Safety and Licensing Board Panel 79/05/07  
3pp

7906250483 Memo by applicants re interest & contentions of petitioners  
No petitioner has shown requisite interest or valid  
contention necessary to support intervention in proceeding  
Certificate of Svc encl  
REYNOLDS, N S Debevoise & Lieberman 79/05/17 10pp

7906260205 Recommends intervenor status be granted to all petitioners  
Intervenor contentions should be consolidated, drafts  
acceptable contention re adequacy of facility const  
Certificate of Svc encl  
CHANDLER, L J Branch 1 79/05/17 5pp

7906210117 Time for NRC to elect to review ALAB-535 & ALAB-539 is  
extended until 790604  
CHILK, S J Office of the Secretary of the Commission 79/05/21  
1p

7906260494 Memo by applicants re significance of ALAB-549 in  
proceeding Associational standing doctrine has been  
misapplied to organizations seeking standing through people  
who are not members Certificate of Svc encl  
REYNOLDS, N S Debevoise & Lieberman 79/06/04 9pp

K Utility Final Safety Analysis Report (FSAR) & amends

7906120235 Forwards Amend 6 to FSAR Affidavit encl  
GARY, R J Texas Utilities Generating Co 79/05/31 3pp

--7906120237 Amend 6 to FSAR  
\* Texas Utilities Generating Co 79/05/31 600pp

7906120293 Forwards Affidavit of Svc for Amend 6 to FSAR  
FEIST, C K Texas Utilities Services, Inc 79/06/08 3pp

M Antitrust correspondence

7906070311 Notice of appearance of MG Berger on behalf of DOJ  
Certificate of Svc encl  
BERGER, M Q Justice, Dept of 79/03/19 4pp

7906070317 Answer of TX Util Co & subsidiaries to Central Power &  
Light's first set of interrogatories & request for  
production of documents Affidavit & Certificate of Svc encl  
WORSHAM, J I, SAMPELB, M D Worsham, Forsythe & Sampels, 79/03/28  
16pp

7906060030 TX Util Generating Co discovery rept for Mar 1979  
responded to interrogatories & document requests from NRC,  
City of Brownsville & Central Power & Light & submitted  
response to NRC motion to compel W/Certificate of Svc  
KNOTT, J B Debevoise & Lieberman 79/04/08 5pp

7906020255 Supplemental answers by TX Util Generating Co &  
subsidiaries to first set of interrogatories & request for  
production of documents from DOJ Supporting documentation &  
Certificate of Svc encl  
WORSHAM, J I, SAMPELB, M D Worsham, Forsythe & Sampels KNOTT, J B  
Debevoise & Lieberman 79/04/18 40pp

7906040417 Request by Houston Lighting & Power for extension, until  
790430, for filing replies to motions for summary  
disposition Certificate of Svc encl  
BARNETT, E W Baker & Botts, BOUNKNIGHT, J A, FRANKLIN, W J  
Lauenstein, Newman, Reis, Axelrad & Toll, 79/04/11 3pp

7906020129 Response by DOJ to various motions of Houston Lighting &  
Power, TX Util Generating Co & City of Austin Supporting  
documentation & Certificate of Svc encl  
HARRIS, J L, BERGER, M Q, CLARK, R H Justice, Dept of, 79/04/23  
62pp

7906040136 Forwards answer by Tex-La Electric Cooperative, Inc to TX  
Util Generating Co motion to dismiss Central & South West  
Corp as party intervenor, or, in alternative, for summary  
disposition Certificate of Svc encl  
RITTS, F H Northcutt Ely 79/04/23 4pp

## DOCKETED ITEMS

- 7906040130 Forwards answer by Ter-La Electric Cooperative, Inc to TX Utils Generating Co motion to dismiss Central & South West Corp as party intervenor, or, in alternative, for summary disposition  
RITTS, F H Northcutt Ely 79/04/23 1p
- 7906040134 Request by Ter-La Electric Cooperative for denial of motion by TX Utils Generating Co to dismiss Central & South West Corp as party intervenor, or, in alternative, for summary disposition  
RITTS, F H Northcutt Ely 79/04/23 5pp
- 7906040454 Denies 790405 motion filed by Public Utils Board of City of Brownsville, TX to compel further production of documents by South TX Electric Cooperative & Medina Cooperative  
MILLER, M E Atomic Safety and Licensing Board Panel 79/04/23 2pp
- 7906020009 Addl responses by Houston Lighting & Power to DOJ first set of interrogatories & request for production of documents Certificate of Svc encl  
COPELAND, J G Baker & Botts 79/04/27 31pp
- 7906190034 Forwards second supplemental answer of TX Utils Generating Co to DOJ first interrogatories & requests for production of documents, forwarded per 790418 meeting  
SLICKER, F K Worsham, Forsythe & Sampels 79/04/27 1p
- 7906190043 Second supplemental answer by TX Utils Generating Co to DOJ first interrogatories & requests for production of documents Supporting documentation & Certificate of Svc encl  
WORSHAM, I , SAMPELS, M D Worsham, Forsythe & Sampels KNOTTS, J B Debevoise & Lieberman 79/04/27 24pp
- 7906020119 Response by Public Utils Board of City of Brownsville, TX to Central Power & Light Co first set of interrogatories & request for production of documents Certificate of Svc encl  
JABLON, R A Spiegel & McDiarmid 79/04/30 38pp
- 7906020165 Answer in opposition to Houston Lighting & Power motion to compel NRC production of privileged documents Certificate of Svc encl  
LESSY, R , BLUME, M Anti-Trust Division 79/04/30 10pp
- 7906020209 Response by Houston Lighting & Power to NRC 790419 motion for reconsideration of ASLB 790416 order Requests that ASLB affirm order re creation of new documents not maintained in normal course of business Certificate of Svc encl  
BOUKNIGHT, J A , FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll BARNETT, E W Baker & Botts 79/04/30 11pp
- 7906020250 Reply by TX Utils Generating Co to combined answer of Central Power & Light & Central & Southwest in opposition to former's 790403 motion to dismiss Central & Southwest as intervenor W/pertinent documentation & Certificate of Svc  
KNOTTS, J B Debevoise & Lieberman WORSHAM, J F , SAMPELS, M D Worsham, Forsythe & Sampels 79/04/30 18pp
- 7906190054 Discovery progress rept for Apr 1979 Responded to TX Utils Generating Co & Houston Lighting & Power interrogatories Met w/Utils on 790418 Certificate of Svc encl  
HARRIS, J L , BERGER, M G , CLARK, R H Justice, Dept of 79/04/30 6pp
- 7906020299 Forwards Public Utils Boards of City of Brownsville, TX response to Houston Lighting & Power Co first set of interrogatories & first request for production of documents Affidavit & Certificate of Svc encl  
WHITE, S G Spiegel & McDiarmid 79/05/02 6pp
- 7906200500 Public Utils Board of Brownsville response to Houston Lighting & Power Co first interrogatories & first request for production of documents  
JABLON, R A Spiegel & McDiarmid 79/05/02 111pp
- 7906200576 TX Utils Generating Co answer to Central Power & Light 790420 motion to compel further responses to latter interrogatories Previously supplied answers are complete & fail to addl demands by Central Power are redundant  
KNOTTS, J B Debevoise & Lieberman SAMPELS, M D , WORSHAM, J F Worsham, Forsythe & Sampels 79/05/02 6pp
- 7906070034 Discovery status rept for Apr 1979 NRC filed answer in opposition to motion of Houston Lighting & Power Co to compel production of privileged documents
- 7906040122 TX Utils Generating Co discovery progress rept for Apr 1979 responded to interrogatories from DOJ, met w/DOJ & NRC & endeavored to coordinate remaining discovery w/City of Brownsville, TX Certificate of Svc encl  
KNOTTS, J B Debevoise & Lieberman 79/05/04 9pp
- 7906230151 South TX Electric Cooperative & Medina Electric Cooperative monthly discovery rept for Apr 1979 no new discovery requests initiated or received during month  
JOHN, D F Akin, Gump, Hauer & Feld 79/05/04 4pp
- 7906190140 Response by Houston Lighting & Power to Central Power & Light 790420 motions to compel answers to interrogatories Provides info re preparation of previous answers Certificate of Svc encl  
BARNETT, E W Baker & Botts 79/05/07 10pp
- 7906210405 Rules on discovery, in response to NRC 790419 motion for reconsideration of ASLB 790416 order Upholds order re production of settlement documents & excepting Houston Lighting & Power from producing certain documents  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/07 2pp
- 7906040032 Second request for util supplemental production of nontechnical documents  
BLUME, M B Anti-Trust Division 79/05/08 1p
- 7906020137 Answer by Public Utils Board of City of Brownsville, TX to 790425 & 790430 motions by Gulf States Util re compliance w/790226 subpoena duces tecum from ASLB Supporting documentation & Certificate of Svc encl  
MCDIARMID, R C , POIRER, M R Spiegel & McDiarmid 79/05/10 90pp
- 7906020037 Answer in opposition to Gulf States Util 790425 motion for protective order & for order setting conditions for compliance w/790226 subpoena for production of documents Certificate of Svc encl  
HARRIS, J L Justice, Dept of 79/05/11 19pp
- 7906020167 Notices of appearance by SB Cyphert & RH Clark on behalf of DOJ Certificate of Svc encl  
CYPHERT, S B , CLARK, R H Justice, Dept of 79/05/11 5pp
- 7906250426 Houston Lighting & Power Co petition for extension until 790529 to compel further responses from Public Utils Board of City of Brownsville, TX Addl time required to determine scope of planned motion Certificate of Svc encl  
FRANKLIN, W J , BOUKNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll BARNETT, E W Baker & Botts 79/05/11 8pp
- 7906190147 Answers first set of interrogatories & request for production of documents submitted by TX Utils Generating Co Supporting documentation & Certificate of Svc encl  
LESSY, R P , BLUME, M B Anti-Trust Division 79/05/14 10pp
- 7906070312 Notice of 790601 conference in Bethesda, MD to discuss pending motions & responses re discovery & summary disposition  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/15 1p
- 7906280105 Motion by Houston Lighting & Power to include Central Power & Light within ASLB 790409 protective order setting terms for production of confidential documents to Public Utils Board of City of Brownsville, TX Certificate of Svc encl  
BARNETT, E W Baker & Botts BOUKNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll 79/05/15 9pp
- 7906070046 Motion by Gulf States Utils Co to file brief in reply to DOJ & City of Brownsville, TX answers to previous util motion & supplemental motion for protective order Seeks to clarify third party status.  
WETTERHANN, M J , RADER, R M Conner, Moore & Corber 79/05/16 7pp
- 7906070315 Grants Houston Lighting & Power Co 790511 motion for extension of time, until 790529, for filing motion to compel further production from City of Brownsville, TX  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/16 1p.
- 7906190124 Requests RM Rader & DM Clements be added to svc list  
RADER, R M Conner, Moore & Corber 79/05/16 1p
- 7906020096 All Houston Lighting & Power confidential documents, produced for Public Utils Board of City of Brownsville, TX & reviewed by Central Power & Light, shall be subj to terms & conditions of 790409 protective order  
Atomic Safety and Licensing Board Panel 79/05/18 1p



# DOCKETED ITEMS

15

7906130418 Grants Gulf States Util 790506 motion requesting leave to file reply brief in response to DOJ & City of Brownsville, TX answers to util request for protective order  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/22 1p

7906290596 TX Utils Generating Co discovery rept for May 1979 util provided supplementary responses to NRC interrogatories & requests for production of documents Certificate of Svc encl  
KNOTTS, J B Debevoise & Lieberman 79/06/06 5pp

## G Inspection reports, IE Bulletins & correspondence

7906200474 Forwards IE Insp Repts 50-445/79-08 & 50-446/79-08 on 790326-29 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/04/17 2pp

--7906200524 IE Insp Repts 50-445/79-08 & 50-446/79-08 on 790326-29 No noncompliance noted Major areas inspected observation of work & review of QA documentation re concrete placement in containment bldg & safety injection sys check valves  
TAPIA, J I, TAYLOR, R O, HALL, R E Region 4, Dallas, Office of the Director 79/04/17 5pp

7906120079 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/07 1p

7906290027 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

7906130073 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys" Licensee action required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/22 1p

7906290389 Act receipt of 790517 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/78-08 & 50-446/78-08  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/06/12 1p

--7906290603 Responds to NRC ltr re violations noted in IE Insp Repts 50-445/78-08 & 50-446/78-08 Corrective actions implementation of use of supplemental water from Squaw Creek Reservoir  
GARY, R J Texas Utilities Generating Co 79/05/17 2pp

## B Reportable occurrences, LERs & related correspondence

7906200567 Notifies that evaluation of reactor vessel nozzle weld metal defects is continuing NRC will be informed of conclusion when reached  
GARY, R J Texas Utilities Generating Co 79/04/16 1p

7906180163 Forwards PNO-79-67AM,  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/08 1p

7906180184 Forwards PNO-79-67AN  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/16 1p

7906180250 Forwards PNO-79-67AO  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/22 1p

7906180331 Forwards PNO-79-67AP  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/23 1p

7906120208 Informs of RO of apparent weld metal defects in shop weld between Unit 1 reactor pressure vessel hot leg nozzle C & safe-end investigation continuing  
GARY, R J Texas Utilities Generating Co 79/06/08 1p

7906190209 Notifies that 1981-83 2,300 MW installation pipe supports may not meet seismic requirements Condition may be reportable investigation continuing  
GARY, R J Texas Utilities Co 79/06/15 1p

7906220324 Reconfirms 790522 verbal rept to RG Taylor that pipe wall thickness requirements in project piping specs may not be adequately conservative to meet ASME code stress requirements investigation & evaluation continues  
GARY, R J Texas Utilities Generating Co 79/06/18 1p

## T Hearing transcripts on non-antitrust matters

7906070011 Transcript of 790522 prehearing conference in Glen Rose, TX Pp 1-133  
BOWERB, E S, COLE, R F, KORNBLITH, L Atomic Safety and Licensing Board Panel 79/05/22 135pp

7906180736 Transcript of 790601 hearing in Bethesda, MD Pp 213-471  
MILLER, M E, WOLFE, S J Atomic Safety and Licensing Board Panel 79/06/01 260pp

## DOCKET 50-452 GREENWOOD ENERGY CENTER, UNIT 2

### A Application/construction stage documents & correspondence

7906250177 Discusses reactivation of environ review of CP application Forwards proposed outline of "Need for the Plant" section of FES suppl  
BALLARD, R L Environmental Projects Branch 1 79/05/23 4pp

### D NRC Draft/Final Environmental Statements, suppl & correspondence

7906130284 Act receipt of 790523 memo Requests copy of preliminary DES & opportunity to review statement  
MIKULA, E J Michigan, State of 79/06/06 1p

## DOCKET 50-453 GREENWOOD ENERGY CENTER, UNIT 3

### A Application/construction stage documents & correspondence

7906250177 Discusses reactivation of environ review of CP application Forwards proposed outline of "Need for the Plant" section of FES suppl  
BALLARD, R L Environmental Projects Branch 1 79/05/23 4pp

### D NRC Draft/Final Environmental Statements, suppl & correspondence

7906130284 Act receipt of 790523 memo Requests copy of preliminary DES & opportunity to review statement  
MIKULA, E J Michigan, State of 79/06/06 1p

## DOCKET 50-454 BYRON STATION, UNIT 1

### A Application/construction stage documents & correspondence

7906050125 Supports part of motion requesting ASLB schedule prehearing conference Opposes contention in motion that sufficient time has been allowed for preparation Certificate of Svc encl  
JOHNSON, B League of Women Voters of Rockford, IL 79/04/23 2pp

7906020138 Confirms 790521 meeting w/util in Glen Ellyn, IL to discuss insp findings re const activities  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/05/08 1p

7906290156 Forwards specific requests for info re review of DL application Covers areas of review performed by various NRC branches Auxiliary Sys, Power Sys, Mechanical Engineering, Structural Engineering, QA & Effluent Treatment Sys  
VAROA, S A Light Water Reactors Branch 4 79/05/13 77pp

### G Adjudicatory correspondence

7906050445 Requests clarification of procedures necessary to be accepted as petitioner at prehearing conference  
JOHNSON, B League of Women Voters of Rockford, IL 79/04/06 2pp

7906250124 Responds in support of applicant 790418 motion requesting scheduling of special prehearing conference Conference should be scheduled at earliest convenient date Certificate of Svc encl  
KARMAN, M Branch 2 79/05/04 4pp

### G Inspection reports, IE Bulletins & correspondence

7906050054 Forwards IE Insp Repts 50-454/79-05 & 50-455/79-05 on 790321-0323 No noncompliance noted  
FIGURELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/06 2pp

--7906050057 IE Insp Repts 50-454/79-05 & 50-455/79-05 on 790321-23 No noncompliance noted Major areas inspected, hanger installation & related hanger procedures & records & concrete anchor installation  
GALLAGHER, E J, SUERMANN, J F, HAYES, D W Region 3, Chicago, Office of the Director 79/05/05 7pp



## DOCKETED ITEMS

7906250132 Forwards IE Insp Repts 50-454/79-06 & 50-455/79-06 on 790404-11 & notice of violation  
 FIORELLI, G Region 3, Chicago, Office of the Director 79/04/20 2pp

--7906250136 Notice of violation from insp on 790404-11  
 \* Region 3, Chicago, Office of the Director 79/04/18 1p

--7906250141 IE Insp Repts 50-454/79-06 & 50-455/79-06 on 790404-11  
 Noncompliance noted inadequate storage of piping penetrations  
 KNOP, R C, GALLAGHER, E J, KONKLIN, J E Region 3, Chicago, Office of the Director 79/04/18 12pp

7906120083 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906070241 Responds to IE Bulletin 79-03 Requests 90-day extension to review present use of ASME SA-312 Type 304 pipe spools  
 REED, C Commonwealth Edison Co 79/05/08 2pp

7906190078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906130082 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200080 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

#### B Reportable occurrences, LERs & related correspondence

7906020134 Ack receipt of 790419 final rept re post-tensioning buttonhead deficiencies  
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/09 1p

7906250284 Forwards Inryco 790309 rept, "Investigation of Buttonhead Defects," in response to 790523 request w/o encl  
 DELGEORGE, L O Commonwealth Edison Co 79/06/18 1p

#### DOCKET 50-455 BYRON STATION, UNIT 2

##### A Application/construction stage documents & correspondence

7906050125 Supports part of motion requesting ASLB schedule prehearing conference Opposes contention in motion that sufficient time has been allowed for preparation Certificate of Svc encl  
 JOHNSON, B League of Women Voters of Rockford, IL 79/04/23 2pp

7906020138 Confirms 790521 meeting w/util in Glen Ellyn, IL to discuss insp findings re const activities  
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/08 1p

7906290156 Forwards specific requests for info re review of OL application. Covers areas of review performed by various NRC branches Auxiliary Sys, Power Sys, Mechanical Engineering, Structural Engineering, QA & Effluent Treatment Sys  
 VARGA, S A Light Water Reactors Branch 4 79/05/15 77pp

##### D Adjudicatory correspondence

7906250124 Responds in support of applicant 790418 motion requesting scheduling of special prehearing conference Conference should be scheduled at earliest convenient date Certificate of Svc encl  
 KARMAN, M Branch 2 79/05/04 4pp

##### 3 Inspection reports, IE Bulletins & correspondence

7906050054 Forwards IE Insp Repts 50-454/79-05 & 50-455/79-05 on 790321-0323 No noncompliance noted.  
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/06 2pp

--7906050057 IE Insp Repts 50-454/79-05 & 50-455/79-05 on 790321-23 No noncompliance noted Major areas inspected hanger installation & related hanger procedures & records & concrete anchor installation  
 GALLAGHER, E J, SUERMAN, J F, HAYES, D W Region 3, Chicago, Office of the Director 79/05/05 7pp

7906250132 Forwards IE Insp Repts 50-454/79-06 & 50-455/79-06 on 790404-11 & notice of violation  
 FIORELLI, G Region 3, Chicago, Office of the Director 79/04/20 2pp

--7906250136 Notice of violation from insp on 790404-11  
 \* Region 3, Chicago, Office of the Director 79/04/18 1p

--7906250141 IE Insp Repts 50-454/79-06 & 50-455/79-06 on 790404-11  
 Noncompliance noted inadequate storage of piping penetrations  
 KNOP, R C, GALLAGHER, E J, KONKLIN, J E Region 3, Chicago, Office of the Director 79/04/18 12pp

7906120083 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906070241 Responds to IE Bulletin 79-03 Requests 90-day extension to review present use of ASME SA-312 Type 304 pipe spools  
 REED, C Commonwealth Edison Co 79/05/08 2pp

7906190078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906130082 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200080 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

#### B Reportable occurrences, LERs & related correspondence

7906020134 Ack receipt of 790419 final rept re post-tensioning buttonhead deficiencies  
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/09 1p

7906250284 Forwards Inryco rept, "Investigation of Buttonhead Defects" did 790309, in response to 790523 request w/o encl  
 DELGEORGE, L O Commonwealth Edison Co 79/06/18 1p.

#### DOCKET 50-486 Braidwood Station, Unit 1

##### A Application/construction stage documents & correspondence

7906020138 Confirms 790521 meeting w/util in Glen Ellyn, IL to discuss insp findings re const activities  
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/08 1p

7906290156 Forwards specific requests for info re review of OL application Covers areas of review performed by various NRC branches Auxiliary Sys, Power Sys, Mechanical Engineering, Structural Engineering, QA & Effluent Treatment Sys  
 VARGA, S A Light Water Reactors Branch 4 79/05/15 77pp

7906200536 Responds to 790409 request for mods to fish eggs & larvae portion of aquatic monitoring programs Approves proposed mods  
 BALLARD, R L Environmental Projects Branch 1 79/05/18 3pp

##### D Adjudicatory correspondence

7906200629 Responds to applicant 790418 motion requesting scheduling of special prehearing conference at earliest possible date Certificate of Svc encl  
 KARMAN, M Branch 2 79/05/04, 4pp.

G Inspection reports, IE Bulletins & correspondence

7906050222 Forwards IE Insp Repts 50-456/79-03 & 50-457/79-03 on 790313-0315 No noncompliance noted  
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/06 2pp

--7906050228 IE Insp Repts 50-456/79-03 & 50-457/79-03 on 790313-0315 No noncompliance noted Major areas inspected status of electrical contractors & respective QA/QC programs Review of previously identified items of noncompliance  
 JONES, C E , KNOP, R C Region 3, Chicago, Office of the Director 79/04/04 4pp

7906120083 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
 KEPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906070241 Responds to IE Bulletin 79-03 Requests 90-day extension to review present use of ASME SA-312 Type 304 pipe spools  
 REED, C Commonwealth Edison Co 79/05/08 2pp

7906190078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " KEPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906130082 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
 KEPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906220158 Forwards ASME response supporting util contention re welding of split backing rings in const Requests NRC re-examine apparent noncompliance & consider changing infraction to observation  
 REED, C Commonwealth Edison Co 79/05/23 4pp

7906200080 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor " KEPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

DOCKET 50-457 BRAIDWOOD STATION, UNIT 2

A Application/construction stage documents & correspondence

7906290136 Forwards specific requests for info re review of OL application Covers areas of review performed by various NRC branches Auxiliary Sys, Power Sys, Mechanical Engineering, Structural Engineering, QA & Effluent Treatment Sys  
 VARGA, B A Light Water Reactors Branch 4 79/05/15 77pp

7906200536 Responds to 790407 request for mods to fish eggs & larvae portion of aquatic monitoring programs Approves proposed mods  
 BALLARD, R L Environmental Projects Branch 1 79/05/18 3pp

G Adjudicatory correspondence

7906050449 Requests clarification of procedures necessary to be accepted as petitioner at prehearing conference  
 JOHNSON, B League of Women Voters of Rockford, IL 79/04/06 2pp

7906200625 Responds to applicant 790418 motion requesting scheduling of special prehearing conference at earliest possible date Certificate of Bvc encl  
 KARMAN, M Branch 2, 79/05/04 4pp

P Operating license stage documents & correspondence

7906020138 Confirms 790521 meeting w/util in Glen Ellyn, IL to discuss insp findings re const activities  
 KEPLER, J G Region 3, Chicago, Office of the Director 79/05/08 1p

G Inspection reports, IE Bulletins & correspondence

7906050222 Forwards IE Insp Repts 50-456/79-03 & 50-457/79-03 on 790313-0315 No noncompliance noted  
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/06 2pp

--7906050228 IE Insp Repts 50-456/79-03 & 50-457/79-03 on 790313-0315 No noncompliance noted Major areas inspected status of electrical contractors & respective QA/QC programs Review of previously identified items of noncompliance  
 JONES, C E , KNOP, R C Region 3, Chicago, Office of the Director 79/04/04 4pp

7906120083 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
 KEPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906070241 Responds to IE Bulletin 79-03 Requests 90-day extension to review present use of ASME SA-312 Type 304 pipe spools  
 REED, C Commonwealth Edison Co 79/05/08 2pp

7906190078 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " KEPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906130082 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
 KEPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906220158 Forwards ASME response supporting util contention re welding of split backing rings in const Requests NRC re-examine apparent noncompliance & consider changing infraction to observation  
 REED, C Commonwealth Edison Co 79/05/23 4pp

7906200080 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor " KEPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

DOCKET 50-458 RIVER BEND STATION, UNIT 1

A Application/construction stage documents & correspondence

7906130004 Requests that proprietary portion of Gould, Inc qualification rept suppl, "Accelerated Aging Procedure," be withdrawn & returned to util w/o placement in PDRs (ref 10CFR2 790)  
 HEIGAND, J G Gulf States Utilities Co 79/06/01 1p

\*

G Inspection reports, IE Bulletins & correspondence

7906110001 Forwards IE Bulletin 79-05B, "Nuclear Incident at THF-Suppl " No written response required  
 SEYFRIT, K V Region 4, Dallas, Office of the Director 79/04/21 1p

7906120065 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
 SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/07 1p

7906250018 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

7906130065 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Action required  
 SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/22 1p

B Reportable occurrences, LERs & related correspondence

7906220036 Updates rept re potential deficiency of cadwell sleeves Evaluation continues; issue not resolved at present. Update to follow within 30 days.  
 HUMPHREYS, L L Gulf States Utilities Co 79/04/27 1p

7906180192 Forwards PNO-79-67AM SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/08 1p

7906180174 Forwards PNO-79-67AM SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/16 1p

## DOCKETED ITEMS

7906180241 Forwards PNO-79-67AD  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/05/22 1p

7906180318 Forwards PNO-79-67AP  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/05/23 1p

7906120392 Notifies that deficiency re: re cadweld sleeves will be  
completed within 30 days  
WEIGAND, J G Gulf States Utilities Co 79/05/31 1p

## DOCKET 50-459 RIVER BEND STATION, UNIT 2

## A. Application/construction stage documents &amp; correspondence

7906130004 Requests that proprietary portion of Gould, Inc qualification  
rept suppl. "Accelerated Aging Procedure," be withdrawn &  
returned to util w/o placement in PDRs (ref 10CFR2 790).  
WEIGAND, J G Gulf States Utilities Co 79/06/01 1p

## Q Inspection reports, IE Bulletins &amp; correspondence

7906110001 Forwards IE Bulletin 79-05B, "Nuclear Incident at  
THI-Suppl. " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/04/21  
1p

7906120065 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem " No action required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/07  
1p

7906250018 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11  
1p

7906130065 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device  
in Circuit Breakers for Engineered Safety Sys " Action  
required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/22  
1p

## S Reportable occurrences, LERs &amp; related correspondence

7906180152 Forwards PNO-79-67AM  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/05/08 1p

7906180174 Forwards PNO-79-67AN  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/05/16 1p

7906180241 Forwards PNO-79-67AD  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/05/22 1p

7906180318 Forwards PNO-79-67AP  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/05/23 1p

## DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

## A. Application/construction stage documents &amp; correspondence

7906060013 Approves proposed date of Aug 1980 for submittal of FSAR &

## Q Inspection reports, IE Bulletins &amp; correspondence

7906220133 Forwards IE Insp Repts 50-460/79-03 & 50-513/79-03 on  
790327-29 No noncompliance noted  
SPENCER, O S Region 5, San Francisco, Office of the Director  
79/04/13 2pp

--7906220137 IE Insp Repts 50-460/79-03 & 50-513/79-03 on 790327-29 No  
noncompliance noted Major areas inspected const activities,  
training programs & miscellaneous open items  
ALBERT, W O, HAYNES, R C Region 5, San Francisco, Office of the  
Director 79/04/13 4pp

7906150085 Responds to NRC 790321 ltr re violations noted in IE Insp  
Repts 50-397/79-03, 50-460/79-04 & 50-513/79-04 Corrective  
actions audit conducted Feb 1977 Deficient hanger RD-405  
will be removed & replaced properly  
RENDERGER, D L Washington Public Power Supply System 79/04/20  
3pp

--7906150090 Act receipt of 790420 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-397/79-03,  
50-460/79-04 & 50-513/79-04  
ENGELKEN, R H Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 79/05/03 1p

--7906150098 Forwards IE Insp Repts 50-397/79-03, 50-460/79-04 &  
50-513/79-04 on 790201-02 & 14-15 & notice of violation  
SPENCER, O S Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 79/03/21 2pp

--7906150063 Notice of violation from insp on 790201-02 & 14-15  
\* Region 5, San Francisco, Reactor Construction & Engineering  
Support Branch 79/03/21 2pp

--7906150079 IE Insp Repts 50-397/79-03, 50-460/79-04 & 50-513/79-04 on  
790201-02 & 14-15 Noncompliance noted failure to respond  
effectively to audit finding & failure to implement  
effective insp program  
BISHOP, T W, SHACKLETON, O C, HAYNES, R C Region 5, San  
Francisco, Reactor Construction & Engineering Support Branch  
79/03/21 7pp

7906120057 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem " No action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/07 1p

7906180488 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies " No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/10 1p

7906080245 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U " No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/18 1p

7906130054 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device  
in Circuit Breakers for Engineered Safety Sys " Licensee  
action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/22 1p

7906200061 Forwards IE Info Notice 79-13, "Indication of Low Water  
Level in Oyster Creek Reactor " No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/29 1p

## S Reportable occurrences, LERs &amp; related correspondence

7906180231 Forwards PNO-79-67AN  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/14 1p

7906180280 Forwards PNO-79-67AD  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/21 1p

180351 Forwards PNO-79-67AP,  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
/05/22 1p

180371 Forwards PNO-79-67AD  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
/05/30 1p

## DOCKET 50-461 CLINTON POWER STATION, UNIT 1

## Q Inspection reports, IE Bulletins &amp; correspondence

7906230118 Forwards IE Insp Rept 50-461/79-04 & on 790403-05 No noncompliance noted  
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/25 3pp

--7906250123 IE Insp Rept 50-461/79-04 on 790403-05 No noncompliance noted Major areas inspected procedures for removal & replacement of recirculation inlet safe ends (N2) on reactor pressure vessel  
 DANIELSON, D H, ERB, C M Region 3, Chicago, Office of the Director 79/04/25 6pp

7906120111 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
 KEPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906140464 Advises that response to IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools," will be submitted by 791231  
 WULLER, G E Illinois Power Co 79/05/10 1p

7906190093 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
 KEPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906130103 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
 KEPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200125 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
 KEPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

## DOCKET 50-462 CLINTON POWER STATION, UNIT 2

## Q Inspection reports, IE Bulletins &amp; correspondence

7906120111 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
 KEPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906140464 Advises that response to IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools," will be submitted by 791231  
 WULLER, G E Illinois Power Co 79/05/10 1p

7906190093 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
 KEPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906130103 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
 KEPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200125 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
 KEPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

## DOCKET 50-463 FULTON GENERATING STATION, UNIT 1

## Q Adjudicatory correspondence

7906260331 Requests by Save Solanco Environ Conservation Fund that NRC order util to show cause why application should not be terminated  
 SAGER, L Sager & Sager Associates 79/05/14 7pp

--7906260355 Urges on behalf of Peach Bottom Township, PA that site be reviewed at time plant needs to be constructed  
 MALONE, G G Affiliation Unknown 79/05/05 2pp

--7906260364 Responds to 790501 ltr re proposed meeting on behalf of Fulton Township, PA, requesting that NRC not grant early site review  
 SIDEBOTTOM, W J Affiliation Unknown 78/05/12 1p

--7906260369 Advises that Fulton Township, PA Planning Commission opposes const of electrical generating plant on proposed site  
 Requests termination of util application  
 WEAVER, J W Affiliation Unknown 78/05/31 1p

--7906260375 Requests, on behalf of Drumore Township, PA supervisors, termination of early site review plan Opposes const of any type of electrical generating plant  
 MORRIS, A B Affiliation Unknown 79/04/07 2pp

## Q Adjudicatory correspondence

--7906260378 Opposes const of addl nuclear facility in area  
 HESS, R W Pennsylvania, State of 79/04/30 2pp

--7906260388 Opposes application for early site review  
 WIDOFF, M P Pennsylvania, State of 79/03/02 2pp

--7906260391 Opposes application for early site review Requests termination of proceeding Certificate of Bvc encl  
 WALKER, R S House of Rep 78/07/05 4pp

## DOCKET 50-464 FULTON GENERATING STATION, UNIT 2

## Q Adjudicatory correspondence

7906260331 Requests by Save Solanco Environ Conservation Fund that NRC order util to show cause why application should not be terminated  
 SAGER, L Sager & Sager Associates 79/05/14 7pp

--7906260355 Urges on behalf of Peach Bottom Township, PA that site be reviewed at time plant needs to be constructed  
 MALONE, G G Affiliation Unknown 79/05/05 2pp

--7906260364 Responds to 780501 ltr re proposed meeting on behalf of Fulton Township, PA, requesting that NRC not grant early site review  
 SIDEBOTTOM, W J Affiliation Unknown 78/05/12 1p

--7906260369 Advises that Fulton Township, PA Planning Commission opposes const of electrical generating plant on proposed site  
 Requests termination of util application  
 WEAVER, J W Affiliation Unknown 78/05/31 1p

--7906260375 Requests, on behalf of Drumore Township, PA supervisors, termination of early site review plan Opposes const of any type of electrical generating plant  
 MORRIS, A B Affiliation Unknown 79/04/07 2pp

--7906260378 Opposes const of addl nuclear facility in area  
 HESS, R W Pennsylvania, State of 79/04/30 2pp

--7906260388 Opposes application for early site review  
 WIDOFF, M P Pennsylvania, State of 79/03/02 2pp

--7906260391 Opposes application for early site review Requests termination of proceeding Certificate of Bvc encl  
 WALKER, R S House of Rep 78/07/05 4pp

## DOCKET 50-466 ALLENS CREEK NUCLEAR STATION, UNIT 1

## D NRC Draft/Final Environmental Statements, suppl &amp; correspondence

7906190408 Requests addl info re endangered or threatened species in area of proposed facility Forwards appropriate sections of FES & suppl w/o encl  
 BALLARD, R L Environmental Projects Branch 1 79/04/26 1p.

## Q Adjudicatory correspondence

7906070307 Request by util that two 790312 motions be found untimely  
 NRDC motion to file brief amicus curiae & joint motion for extension to file brief amicus curiae by NRDC & Inst for Public Representation Certificate of Bvc encl  
 NEWMAN, J R, REIS, H F, CULP, R H Lowenstein, Newman, Reis, Axelrad & Toll 79/03/16 8pp

## DOCKETED ITEMS

7906010082 Request for convenient location for prehearing conference  
Certificate of Svc encl  
HCCORKLE,B , HINDERSTEIN,C Affiliation Unknown 79/03/24 2pp

--7906010083 Motion for period of discovery extension until 790502  
HCCORKLE,B , HINDERSTEIN,C Affiliation Unknown 79/03/24 3pp

7906080183 Motion by Houston Lighting & Power Co to file response to  
790319 amicus curiae brief from NRDC & Inst for Public  
Representation  
REIS,H F , NEWMAN,J R Lowenstein,Neuman,Reis,Axelrad & Toll  
COPELAND,J O Baker & Botts 79/03/28 2pp

--7906080190 Response by Houston Lighting & Power Co to NRDC & Inst for  
Public Representation brief amicus curiae in support of  
Nat'l Lawyers Guild Urges denial of appeal  
NEWMAN,J R , REIS,H F Lowenstein,Neuman,Reis,Axelrad & Toll  
COPELAND,J O Baker & Botts 79/03/28 10pp

7906040383 Motion to postpone,until investigation of TMI-2 is  
completed,all further action in hearing process,except for  
discovery Certificate of Svc encl  
SCOTT,J M Texas Public Interest Research Group 79/04/02 3pp

--7906040390 Request for production of documents  
SCOTT,J M Texas Public Interest Research Group 79/04/02 1p

--7906040394 Interrogatories submitted to State of TX  
SCOTT,J M Texas Public Interest Research Group 79/04/02 1p

7906110440 Request by Houston Lighting & Power for denial of TX PIRG  
untimely 790327 brief seeking admission of renumbered  
Contention 12 re fire in wiring Certificate of Svc encl  
NEWMAN,J R , REIS,H F , CULP,R M Lowenstein,Neuman,Reis,Axelrad &  
Toll 79/04/03 7pp

7906050016 First set of interrogatories & first request for documents  
submitted to NRC Certificate of Svc encl  
DOHERTY,J F Affiliation Unknown 79/04/09 4pp

7906050082 Forwards response to first round of interrogatories  
submitted by TX PIRG  
LOWERRE,R W Texas, State of 79/04/10 1p

7906040445 Denies motions filed by TX PIRG & J Doherty for postponment  
of action Denies applicant's motion to reconsider 790406  
order Denies TX PIRG motion to adopt JR Shreffler  
contentions  
WOLFE,S J Atomic Safety and Licensing Board Panel 79/04/13 3pp

7906020107 Answers C Hinderstein's second set of interrogatories &  
requests for production of documents Affidavit & Certificate  
of Svc encl  
COPELAND,O J Baker & Botts NEWMAN,J R , CULP,R M  
Lowenstein,Neuman,Reis,Axelrad & Toll 79/04/17 9pp

7906050021 First request for admissions from Houston Lighting & Power  
Co Certificate of Svc encl  
DOHERTY,J F Affiliation Unknown 79/04/17 2pp

--7906050191 Request for documents from NRC.Certificate of Svc encl.  
DOHERTY,J F Affiliation Unknown 79/04/17 1p

7906080414 Expresses opposition to nuclear plant const  
YEAGER,F B Affiliation Unknown 79/04/17 1p

7906180768 Requests opportunity to make limited appearance at  
evidentiary hearing  
WOODARD,S W Affiliation Unknown 79/04/23 1p

7906080032 Applicant's response in opposition to TX PIRG request for  
entry upon land Request; fails to set forth & describe items  
& lands to be inspected w/reasonable particularity  
Certificate of Svc encl  
COPELAND,J O , THRASH,C O Baker & Botts NEWMAN,J R  
Lowenstein,Neuman,Reis,Axelrad & Toll 79/04/30 8pp

7906140178 Applicant response to B & RS Framson 790413 contentions  
Petitioners' contentions should be denied due to untimely  
filing & lack of merit Certificate of Svc encl  
COPELAND,J O Baker & Botts 79/04/30 6pp

7906180723 Applicant response to JF Doherty first set of  
interrogatories & second set of requests for documents  
Affidavit & Certificate of Svc encl  
COPELAND,J O , THRASH,C O , NEWMAN,J R Baker & Botts 79/04/30  
16pp

7906190015 Applicant response to JF Doherty first request for  
documents re NEDO-20623, NEDO-10349, NEDO-20964 & GESSAR  
Certificate of Svc encl  
COPELAND,J O Baker & Botts 79/04/30 3pp

7906040068 Responds to Intervenor C Hinderstein's first set of  
interrogatories & requests for production of documents,  
received by NRC on 790418 Supporting documentation &  
Certificate of Svc encl  
FROELICH,R W Division of Site Safety & Environmental Analysis  
79/05/01 15pp

7906040114 Responds to TX PIRG 790402 request for production of  
documents Certificate of Svc encl  
SCHINKI,S M Branch 3 79/05/01 10pp

7906050105 Grants petitioners Rentfro,Framson,Potthoff,Marrack &  
Doherty extension,until 790525,in which to file submissions  
Directs Doherty to clarify affiliation w/TX PIRG  
WOLFE,S J Atomic Safety and Licensing Board Panel 79/05/01 1p

7906070326 Responds to intervenor JF Doherty 790417 request for  
production of documents Forwards Research Info Ltr 9;other  
documents will be placed in PDR w/o encl Certificate of Svc  
encl  
SCHINKI,S M Branch 3 79/05/01 3pp

7906040444 Notifies that time for NRC review of ALAB-535 is extended  
until 790522,to correspond w/review of ALAB-539  
CHILK,S J Office of the Secretary of the Commission 79/05/02  
1p

7906180124 Applicant response to JF Doherty first request for  
admissions Denies officers have discussed permanent  
abandonment of site because of ASLAB 790404 decision  
Affidavit & Certificate of Svc encl  
COPELAND,J O Baker & Botts 79/05/02 6pp

7906040430 Denies TX PIRG motion for reconsideration & clarification  
of ALAB-535 re application of relief on notice republication  
issue  
DUFLO,M E Atomic Safety and Licensing Appeal Panel 79/05/03  
5pp

7906070248 Admits intervenor JF Doherty's renumbered Contention 9 re  
strength of steel containment shells  
WOLFE,S J Atomic Safety and Licensing Board Panel 79/05/03 2pp

7906190240 Protests location of plant in close proximity to populated  
area Requests full party status for CP proceedings & receipt  
of EIS  
GRIFFITH,R Affiliation Unknown 79/05/03 1p

7906230173 Forwards 790316 board notification re recent issue on  
nonsafety-grade Equipment to mitigate transients  
SCHINKI,S M Branch 3 79/05/03 2pp

--7906230177 Board notification recent issue on nonsafety-grade  
equipment to mitigate transients  
TEDESCO,R L Assistant Director for Reactor Safety 79/03/16  
3pp

7906190235 Requests full party status for CP proceedings & receipt of  
EIS  
SCOTT,L W , FULLER,C , MCFARLAND,D Affiliation Unknown 79/05/04  
1p

7906070119 Denies, on basis of untimeliness, E Baskir 790501 appeal of  
ASLB 790207 rejection of petition to intervene  
DU FLO,M E Atomic Safety and Licensing Appeal Panel 79/05/08  
3pp

# DOCKETED ITEMS

19:

7906220458 Applicant motion for supplemental notice of intervention procedures Notice would provide opportunity for parties discouraged by 790531 & 0911 notices to file petitions Draft notice & Certificate of Svc encl  
REIS, H F , NEWMAN, J F Lowenstein, Newman, Reis, Axelrad & Toll  
COPELAND, J G Baker & Botts 79/05/09 12pp

79062290822 Opposes plant const Requests EIS for facility & status as full party to CP proceedings  
STADE, K L Affiliation Unknown 79/05/09 3pp

7906070109 Defers action on applicant 790509 motion for supplementary notice of intervention procedures, in view of Commission 790502 order indicating NRC review of ALAB-935 & ALAB-939  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/05/11 1p

7906280262 Opposition by applicant to intervenor FH Potthoff undated motion for 15-day extension to file submission, per ASLB 790411 order Potthoff has not shown good cause for extension; motion should be denied Certificate of Svc encl  
COPELAND, J G , THRASH, C G Baker & Botts NEWMAN, J R Lowenstein, Newman, Reis, Axelrad & Toll 79/05/14 4pp

7906280245 Houston Lighting & Power second set of interrogatories & request for production of documents, submitted to intervenor TX PIRG Certificate of Svc encl  
COPELAND, J G , THRASH, C G Baker & Botts NEWMAN, J R Lowenstein, Newman, Reis, Axelrad & Toll 79/05/18 16pp

7906130429 Grants Potthoff extension of time, until 790601, to file submission permitted by 790411 order  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/05/21 2pp

7906210249 Responds to applicant 790509 motion for supplementary notice of intervention procedures Approves of motion, but seeks two amendments re restrictions in motion limitation contentions & time given to potential intervenors  
POTTHOFF, F H Affiliation Unknown 79/05/22 2pp

7906260024 Submits new contentions per ALAB-935 & 790412 order Questions ability of ECCS, solely dependent upon ASLB single source of power  
POTTHOFF, F H Affiliation Unknown 79/05/25 3pp

7906250431 Submits addl contentions per 790521 order Conservation program, if initiated, will eliminate need for generating capacity Biomass sys environmentally preferable to facility  
POTTHOFF, F H Affiliation Unknown 79/06/01 2pp

## H General correspondence

7906020116 Comments on radioactive emissions during normal operations, temporary onsite storage of spent fuel elements & other contaminated mats & possible tectonic motion & geologic faulting at proposed site  
BASAIR, E Affiliation Unknown 79/05/01 5pp

## G Inspection reports, IE Bulletins & correspondence

7906110005 Forwards IE Bulletin 79-058, "Nuclear Incident at TMI-Suppl 1" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/04/21 1p

## DOCKET STN-50-470 CEBBAR SYSTEM 80

### A Application/construction stage documents & correspondence

7906070277 Requests extension to file addl info re CEBBAR-F pre-docketing amend  
SCHERER, A E Combustion Engineering, Inc 79/06/01 1p

## DOCKET 50-471 PILGRIM NUCLEAR POWER STATION, UNIT 2

### D NRC Draft/Final Environmental Statements, suppl & correspondence

7906060003 Forwards final suppl to FES re plant const (NUREG-0549)  
REGAN, W H Environmental Projects Branch 2 79/05/18 2pp

--7906060003 Notice of availability of final suppl to FES re unit const  
REGAN, W H Environmental Projects Branch 2 79/05/16 2pp.

7906050154 Forwards DES re CP application (NUREG-0529) & FR notice of availability. Also forwards Seabrook alternate site study (NUREG-0501) & Pilgrim FES, final suppl (NUREG-0549), for use in review of DES  
BALLARD, R L Environmental Projects Branch 1 79/05/31 3pp

--7906050176 Final suppl to FES re plant const  
\* Office of Nuclear Reactor Regulation NUREG-0549 79/05/31 133pp Available at NTIS 7 25

## G Adjudicatory correspondence

7903200314 Forwards EA Licitra affidavit indicating that NRC reconsideration of reactor safety per Lewis Committee recommendations will have no impact on this proceeding  
SMITH, B H Branch 2 79/03/01 4pp

7906050011 Forwards draft suppl to FES re unit const W/o encl  
SMITH, B H Branch 2 79/04/12 1p

7906120008 Notices of appearance of FS Wright & SM Leonard on behalf of Commonwealth of MA & notices of withdrawal of appearance of C Cork & J Brant on behalf of Commonwealth of MA Certificate of Svc encl  
WRIGHT, F S Massachusetts, State of 79/04/12 8pp

7906010222 Clarifies Commonwealth of MA request for extension of time to comment on draft suppl to FES (NUREG-0530)  
BURT, L Massachusetts, State of 79/04/13 2pp

7906020251 Notifies that deposition intervenor of util personnel who prepared draft rept "Siting Study, Boston Edison Co," will be on 790426 Deponents will bring documents reflecting changes in rept since 790731 Certificate of Svc encl  
BURT, L Massachusetts, State of 79/04/20 5pp

7906010144 Response in support of Commonwealth of MA second motion to suppl record on "need for power" issue Requests ASLB allow addl testimony be filed by 790518 Supporting documentation & Certificate of Svc encl  
SMITH, B H Branch 2 79/04/25 15p

7906010264 Suspends indefinitely deposition of applicant's consultant scheduled for 790426 Certificate of Svc encl  
WRIGHT, F S Massachusetts, State of 79/04/25 3pp

7906010265 Motion for consideration of emergency planning issue Parties should be given opportunity to discuss sufficiency of emergency plans prior to issuance of CP Certificate of Svc encl  
WRIGHT, F S , BURT, L Massachusetts, State of 79/04/27 14pp

7906230113 Seeks dismissal of intervenor Cleetons 790416 Interrogatories re radon values in Table S-3 ASLB does not have jurisdiction over interrogatories as presented Certificate of Svc encl  
MULKEY, M E Branch 2 79/03/07 2pp

--7906230114 Responds to 790322 request re status of rulemaking to develop value for radon in Table S-3 NRC is presently preparing paper & proposed rule which will be sent by 790406  
CHRISTENBURY, E Hearings Division 79/03/26 1p

7906040041 Grants Commonwealth of MA 790404 motion to reopen record re "need for power" issue Applicant shall submit most recent long-range energy & demand forecasts of util & New England Power Pool  
LUTON, E Atomic Safety and Licensing Board Panel 79/05/09 1p

7906290185 Testimony on behalf of State of MA re ability of util to finance share of facility Financial analysis, transcript of util Board of Directors meeting, addl testimony & Certificate of Svc encl  
LEVY, P Arkansas, State of 79/05/09 110pp

7906290179 Forwards PF Levy 790509 testimony on behalf of State of MA  
MEYER, M B Massachusetts, State of 79/05/09 1p

7906260027 Direct testimony on behalf of applicant re alternative sites. Elaborates on util siting study for long range generating capacity expansion  
GRIFFIN, W R Boston Edison Co FRASCINO, P J United Engineers & Constructors, Inc (subs of Raytheon Co) 79/05/11 12pp

7906260032 Direct testimony on financial qualifications of intervenor State of MA Contention 5, Delineates RM Kelmon role in license application & general financial duties Elaborates on TJ May financial responsibilities  
KELMON, R M , MAY, T J Boston Edison Co 79/05/11 13pp

## DOCKETED ITEMS

7905270165 Opposition by util to State of MA motion to admit emergency planning contentions No factual basis presented or good cause shown for admission of contentions  
LEWALD, G H Ropes & Gray STODOLY, D G Boston Edison Co  
79/05/14 13pp

7906220116 Boston Edison Co supplemental testimony re need for facility Testimony provided by BH Weiner, PA Legrow, DV Bourcier, AW Barstow, FC Turner, N Godley & D Hanna Supporting documentation encl  
WEINER, B H , LEGROW, P A Boston Edison Co 79/05/21 59pp

7906260005 Notification of appearance on behalf of MA Governor Ofc of Energy Resources  
KENNY, P J Massachusetts, State of 79/05/24 1p

7906250434 Orders resumption of evidentiary hearing on 790611 at Memorial Hall, Plymouth, MA  
LUTON, E Atomic Safety and Licensing Board Panel 79/06/04 1p

7906280104 Permits State of MA Ofc of Energy Resources to participate in proceeding re need for power issue as interested state agency  
LUTON, E Atomic Safety and Licensing Board Panel 79/06/07 2pp

7906280260 Notice of reconstitution of ASLB AC Goodhope replaces E Luton as chairman  
LAZD, R M Atomic Safety and Licensing Board Panel 79/06/07 1p

#### I Hearing transcripts on non-antitrust matters

7906140117 Transcript of 790524 meeting in Plymouth, MA Pp 9097-9218  
LUTON, E , COLE, R F , CALLIHAN, D Atomic Safety and Licensing Board Panel 79/05/24 121pp

7906060195 Transcript of 790525 hearing in Plymouth, MA Pp 9219-9407  
LUTON, E , COLE, R F , CALLIHAN, D Atomic Safety and Licensing Board Panel 79/05/25 189pp

7906220147 Transcript of 790529 meeting in Plymouth, MA Pp 9,408-9,592  
LUTON, E , COLE, R F , CALLIHAN, D Commission 79/05/29 186pp

7906180726 Transcript of 790530 hearing in Plymouth, MA Pp 9,593-9,798  
LUTON, E , COLE, R F , CALLIHAN, D Atomic Safety and Licensing Board Panel 79/05/30 200pp

7906220109 Transcript of 790531 hearing in Plymouth, MA Pp 9799-10,046  
LUTON, E , COLE, R F , CALLIHAN, D Atomic Safety and Licensing Board Panel 79/05/31 294pp

#### I Hearing transcripts on non-antitrust matters

7906180728 Transcript of 790601 hearing in Plymouth, MA Pp 10,047-10,201  
LUTON, E , COLE, R F , CALLIHAN, D Atomic Safety and Licensing Board Panel 79/06/01 150pp

7906260548 Transcript of 790611 hearing in Plymouth, MA Pp 10,209-10,341  
GOODHOPE, A C , COLE, R F , CALLIHAN, D Atomic Safety and Licensing Board Panel 79/06/11 132pp

#### DOCKET STN-50-482 WOLF CREEK GENERATING STATION

##### A Application/construction stage documents & correspondence

7906070212 Clarifies current status of resolution of concrete problems  
DAVIS, J G Office of Inspection & Enforcement 79/04/25 6pp

--7906070214 Opposes further bldg of nuclear plants in KS Concerned re faulty concrete  
SALAVA, J Wolf Creek Nuclear Opposition, Inc 79/01/02 1p

7906180180 Responds to 781224 ltr re quality of cement being used at site Forwards current summary of facts related to concrete problems At present time no concrete is being placed in reactor containment bldg, pending resolution of problem  
DAVIS, J G Office of Inspection & Enforcement 79/04/27 5pp

--7906180185 Expresses concern re quality of cement being used  
SKILLMAN, M Women's International League for Peace & Freedom 78/12/24 1p

7906120263 Requests NRC concurrence re use of ASME Section III Code Case N-242, "Metal Certification"  
PETRICK, N A SNUPP-Standardized Nuclear Unit Power Plant System, 79/06/01 1p

7906110159 Submits addl info re base mat, in response to 790529 telcon between util, consultants, Bechtel & NRC  
KOEESTER, G L Kansas Gas & Electric Co 79/06/06 9pp

7906110267 Submits info re BSAP computer program & miscellaneous project-developed programs, in response to NRC request Requests classification of info as proprietary Encl withheld (ref 10CFR2 790)  
KOEESTER, J M Bechtel Power Corp (subs of Bechtel Corp) 79/06/06 3pp

#### O Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table S-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906040171 Responds to 790130 ltr to JM Hendrie Forwards summary of concrete problems at facility At present, several requests for revocation of CP are under consideration & will be addressed when investigations are done  
DAVIS, J G Office of Inspection & Enforcement 79/04/27 5pp

--7906040179 Recommends CP be revoked due to concrete problems  
DEBELLO, M Affiliation Unknown 79/01/30 1p

7906050096 Supports nationwide halt to nuclear plant const Cites Wolf Creek controversy as example  
MATHIASMIER, R L Affiliation Unknown 79/04/27 1p

7906290834 Requests CP be revoked Forwards ltr to newspaper  
WHITE, T Affiliation Unknown 79/05/03 1p

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Svc encl  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 79/03/23 3pp

7906260403 Requests timely notification of any OL proceedings within jurisdiction of MO Public Svc Commission, to facilitate state participation  
HEARNE, T Missouri, State of 79/06/19 1p

#### H General correspondence

7906010307 Responds to 790324 hearing re possible sale of 17% interest to rural electric cooperatives Request for hearing is premature; ownership notice not yet received  
ENGELHARDT, T F Deputy Executive Legal Director 79/04/16 3pp

--7906010309 Requests hearing re possible sale of 17% interest in facility to certain rural electric cooperatives  
BELL, J E Affiliation Unknown 79/03/24 1p

#### G Inspection reports, IE Bulletins & correspondence

7906200946 Ack receipt of IE Insp Rept 50-482/78-13 No proprietary info  
KOEESTER, G L Kansas Gas & Electric Co 79/03/05 1p

7906210025 Forwards IE Insp Rept 50-482/79-05 on 790326-29 No noncompliance noted  
SEIDLER, M C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/04/16 2pp

--7906210032 IE Insp Rept 50-482/79-05 on 790326-29 No noncompliance noted Major areas inspected const activities including review of records & work on safety-related concrete & piping  
ROSENBERG, A B , HALL, R E Region 4, Dallas, Reactor Construction & Engineering Support Branch OBERG, C R Dallas, Office of the Director 79/04/16 3pp

7906110003 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/04/21 1p



# DOCKETED ITEMS

7906210300 Notifies Bechtel does concur w/util initial assessment re unacceptable welds in piping preassembly installation of assemblies suspended until differences are resolved  
KQESTER, G L Kansas Gas & Electric Co 79/04/25 1p

7906030056 Ack receipt of 790426 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-482/78-13 Requests addl info re failure to complete user tests within time limits  
SEIDLE, W C Region 4, Dallas, Office of the Director 79/04/26 1p

--7906030064 Responds to NRC 790216 ltr re violations noted in IE Insp Rept 50-482/78-13 Corrective actions ACI Method 1 will be followed for new mix designs Compliance w/items 2,3,4,5 & 6 has been achieved  
KQESTER, G L Kansas Gas & Electric Co 79/03/22 6pp

7906050073 Ack receipt of 790323 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-482/79-01 Requests addl info re testing of concrete for slump limits, training & corrective measures planned  
SEIDLE, W C Region 4, Dallas, Office of the Director 79/04/26 1p

--7906050090 Responds to NRC 790301 ltr re violations noted in IE Insp Rept 50-482/79-01 Corrective actions documentation of failure to test batches 7985 & 7987 has been sent to A/E  
KQESTER, G L Kansas Gas & Electric Co 79/03/23 2pp

7906120068 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/07 1p

7906250021 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

7906130027 Ack receipt of 790423 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-482/79-03  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/14 1p

--7906130033 Responds to NRC 790314 ltr re violations noted in IE Insp Rept 50-482/79-03 Corrective actions intensive training program conducted for concrete crews & concrete control procedures revised  
KQESTER, G L Kansas Gas & Electric Co 79/04/23 2pp

7906140165 Ack receipt of 790425 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-482/78-12  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/14 1p

--7906140172 Responds to NRC 790221 ltr re violation noted in IE Insp Rept 50-482/78-12 Corrective actions weld procedural changes have been completed & surveillance insps will be completed by 790528  
KQESTER, G L Kansas Gas & Electric Co 79/04/25 3pp

7906130069 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys" Licensee action required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/22 1p

## B Reportable occurrences, LERs & related correspondence

7902120222 Final significant deficiency rept re spot resistance welding of electrical raceway support matl Discusses matl deficiency safety implications & testing program at job sites  
\* Kansas Gas & Electric Co 79/02/07 14pp

7906180160 Forwards PNO-79-67AM  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/08 1p

7906180177 Forwards PNO-79-67AM  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/16 1p

7906180245 Forwards PNO-79-67AD  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/22 1p

7906180324 Forwards PNO-79-67AP  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/03/23 1p

## U Congressional/Executive Correspondence

7906030166 Ack receipt of 790301 request Forwards summary of concrete problems at site No concrete being placed in reactor containment bldg, pending resolution of basemat strength questions  
GOSSICK, L V Office of the Executive Director for Operations 79/03/01 4pp

--7906050172 Requests info re concrete in facility basemat  
WHITTAKER, R House of Rep 79/03/01 1p

7906250459 Forwards SL Bates 790412 ltr to T Eagleton re substandard bldg matls & disposal of radioactive wastes  
EAGLETON, T F Senate 79/03/07 2pp

## DOCKET STN-50-483 CALLOWAY PLANT, UNIT 1

### A Application/construction stage documents & correspondence

7906150194 Forwards Dames & Moore interim rept, "Detailed Excavation Mapping, Ultimate Heat Sink Excavations" Rept available in Central Files only  
SCHNELL, D F Union Electric Co 79/05/09 1p

7906120146 Confirms plan to discuss & resolve matters re fuel rod bowing effects in SNUPPS FSAR  
PETRICK, N A SNUPPS-Standardized Nuclear Unit Power Plant System 79/05/30 1p

7906120263 Requests NRC concurrence re use of ASME Section III Code Case N-242, "Matls Certification"  
PETRICK, N A SNUPPS-Standardized Nuclear Unit Power Plant System 79/06/01 1p

### G Adjudicatory correspondence

7906260403 Requests timely notification of any DL proceedings within jurisdiction of MO Public Svc Commission, to facilitate state participation  
HEARNE, T Missouri, State of 79/06/19 1p

### G Inspection reports, IE Bulletins & correspondence

7906140562 Forwards IE Insp Rept 50-483/79-03 on 790306-12 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/04 2pp

--7906140564 Notice of violation from insp on 790406-12  
\* Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/04 1p

--7906140570 IE Insp Rept 50-483/79-03 on 790306-12 Noncompliance noted failure to follow established procedures for training non-GA/QC personnel who perform safety-related work activities  
KNOP, R C, HANSON, W A, JABLONSKI, F J Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/04/02 18pp

7906010124 Ack receipt of 790423 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/79-03  
B

--

## DOCKETED ITEMS

7906130118 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200139 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

## DOCKET STN-90-484 TYRONE ENERGY PARK, UNIT 1

## A Application/construction stage documents &amp; correspondence

7906120146 Confirms plan to discuss & resolve matters re fuel rod bowing effects in SNUPPS FSAR  
PETRICK, N A SNUPPS-Standardized Nuclear Unit Power Plant System 79/05/30 1p

7906120263 Requests NRC concurrence re use of ASME Section III Code Case N-242, "Matls Certification "  
PETRICK, N A SNUPPS-Standardized Nuclear Unit Power Plant System 79/06/01 1p

## G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table S-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Bvc encl  
DUFLQ, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

7906230107 Request by utils that ASLAB grant summary disposition of all issues in consolidated Radon proceeding Decision sought as matter of law since no genuine issue as to matl facts  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge 79/05/25 4pp

--7906230110 Statement of matl facts re Rn proceedings as to which there is no genuine issue to be heard Discusses Alleged Deficiencies i-7, 9-18, 20-24 & 26 Affidavit of MI Goldman & supporting documentation encl  
SILBERT, J E Shaw, Pittman, Potts, & Trowbridge 79/05/25 36pp

--7906230112 Suppls 790525 affidavit of MI Goldman & utils 790409 memo re Rn emissions & de minimus approach Discusses Alleged Deficiencies 2, 9, 16 & 21 Seeks motion for summary disposition Certificate of Bvc encl  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge 79/05/25 19pp

7906260403 Requests timely notification of any DL proceedings within jurisdiction of MO Public Bvc Commission, to facilitate state participation  
HEARNE, T Missouri, State of 79/06/19 1p

## I Financial information

7906220206 "Annual Financial Rept 1978 "  
\* Cooperative Power Association 78/12/31 25pp

## Q Inspection reports, IE Bulletins &amp; correspondence

7906120119 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906190098 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906220001 Responds to IE Bulletin 79-03 re use of fusion welded pipe spools mfg by Youngstown Welding & Engineering Co No such pipe spools have been shipped to facility  
DIENHART, A V Northern States Power Co 79/05/11 2pp

7906130111 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906230020 Responds to IE Bulletin 79-04 re incorrect weights for Velan swing check valves Incorrect valve weights not used No mod required  
DIENHART, A V Northern States Power Co 79/05/22 2pp

7906230046 Responds to IE Bulletin 79-07 re seismic stress analysis of safety-related piping Lists computer codes used in analyses  
DIENHART, A V Northern States Power Co 79/05/23 2pp

7906200132 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

## DOCKET STN-90-485 STERLING POWER PROJECT NUCLEAR, UNIT 1

## A Application/construction stage documents &amp; correspondence

7906120146 Confirms plan to discuss & resolve matters re fuel rod bowing effects in SNUPPS FSAR  
PETRICK, N A SNUPPS-Standardized Nuclear Unit Power Plant System 79/05/30 1p

7906120263 Requests NRC concurrence re use of ASME Section III Code Case N-242 "Matls Certification "  
PETRICK, N A SNUPPS-Standardized Nuclear Unit Power Plant System 79/06/01 1p

7906270160 Requests notification of date for meeting w/NRC to discuss computer models which reflect upper plenum injection of ECCS  
WHITE, L D Rochester Gas & Electric Corp 79/06/20 1p

## G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table B-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906120019 Requests 2-day extension until 790411 in which to file memo per NRC 790308 order  
BRENNER, L Branch 3 79/04/09 2pp

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Bvc encl  
DUFLQ, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

7906230107 Request by utils that ASLAB grant summary disposition of all issues in consolidated Radon proceeding Decision sought as matter of law since no genuine issue as to matl facts  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge 79/05/25 4pp

--7906230110 Statement of matl facts re Rn proceedings as to which there is no genuine issue to be heard Discusses Alleged Deficiencies i-7, 9-18, 20-24 & 26 Affidavit of MI Goldman & supporting documentation encl  
SILBERT, J E Shaw, Pittman, Potts, & Trowbridge 79/05/25 36pp

--7906230112 Suppls 790525 affidavit of MI Goldman & utils 790409 memo re Rn emissions & de minimus approach Discusses Alleged Deficiencies 2, 9, 16 & 21 Seeks motion for summary disposition Certificate of Bvc encl  
SILBERG, J A Shaw, Pittman, Potts, & Trowbridge 79/05/25 19pp

7906260403 Requests timely notification of any DL proceedings within jurisdiction of MO Public Bvc Commission, to facilitate state participation  
HEARNE, T Missouri, State of 79/06/19 1p

# DOCKETED ITEMS

201

## G Inspection reports, IE Bulletins & correspondence

7906180417 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts " No written response necessary  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/16 1p

7906110042 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906120202 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/03/07 2pp

7906270195 Responds to IE Bulletin 79-03 To date, there have been no pipe spools of any type fabricated for or shipped to facilities  
ARTHUR, J E Rochester Gas & Electric Corp 79/05/10 3pp

7906260197 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/03/11 1p

## DOCKET STN-50-486 CALLOWAY PLANT, UNIT 2

### A Application/construction stage documents & correspondence

7906120146 Confirms plan to discuss & resolve matters re fuel rod bowing effects in SNUPPS FSAR  
PETRICK, N A SNUPPS-Standardized Nuclear Unit Power Plant System  
79/05/30 1p

7906120263 Requests NRC concurrence re use of ASME Section III Code Case N-242 "Metal Certification "  
PETRICK, N A SNUPPS-Standardized Nuclear Unit Power Plant System  
79/06/01 1p

## G Adjudicatory correspondence

7906260403 Requests timely notification of any DL proceedings within jurisdiction of MO Public Svc Commission, to facilitate state participation  
HEARNE, T Missouri, State of 79/06/19 1p

## G Inspection reports, IE Bulletins & correspondence

7906120127 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 79/05/07 1p

7906190104 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 79/05/11 1p

7906190228 Responds to IE Bulletin 79-03 re use of fusion welded stainless steel pipe mfg by Youngstown Shipment of 65 spools at Callaway, 70 at Wolf Creek  
BRYAN, J K Union Electric Co 79/05/11 8pp

7906130118 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 79/05/22 1p

7906200139 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER, J Q Region 3, Chicago, Office of the Director 79/05/29 1p

## DOCKET STN-50-488 PERKINS NUCLEAR STATION, UNIT 1

### G Adjudicatory correspondence

7906010126 Opposes intervenors 790305 motion to reopen record for addl hearing Requests initial decision be issued  
Certificate of Svc encl  
MCQARRY, J M Duke Power Co 79/03/21 5pp

7906030240 Forwards memo re problems experienced in connection w/pipe support base plate design Problems are applicable to facility  
BARTH, C A Branch 3 79/04/05 2pp

7906110009 Forwards addl info on accumulator delivery re PWRs, as identified during continuing studies of ECCS performance  
NRC does not believe this matter has any effect on proceeding issues  
BARTH, C A Branch 3 79/04/05 2pp

--7906110017 Concludes accumulator delivery behavior can have important effect on ECCS performance Suggests US std problem  
participants provide pressure & flow comparisons for all past & future std problems, where applicable  
ROSS, D F Assistant Director for Reactor Safety 79/04/03 3pp

7906040451 Denies intervenors 790305 motion to reopen record for addl hearings Revises wording of 781027 partial initial decision.  
Paragraph 39  
BOWERS, E B Atomic Safety and Licensing Board Panel 79/04/12 8pp

7906020113 Opposes intervenors 790405 motion to reopen record & stay or suspension of licensing activities Intervenors have not satisfied criteria for stay of proceedings Certificate of Svc encl  
BARTH, C A Branch 3 79/04/19 8pp

## H General correspondence

7906140576 Ltrs of concern re use of nuclear power  
JOHNSON, F WINGATE, B Affiliation Unknown FA00ART, J R  
Affiliation Unknown 79/04/22 5pp

## J Insurance & indemnity information

7906130331 Forwards Endorsements 54 & 55 to ANI Policy NF-182 & Endorsements 40 & 41 to MAELU Policy MF-61  
SANDERS, F D Duke Power Co 79/06/08 5pp

## G Inspection reports, IE Bulletins & correspondence

7906130443 Responds to IE Bulletin 79-03 Site has received 200 ft of pipe mfg by Youngstown Welding & Engineering Co Youngstown methods meet ASME code stds  
DALL, L C Duke Power Co 79/04/20 2pp

7906140428 Responds to IE Bulletin 79-04 Valan valves not in use  
DALL, L C Duke Power Co 79/04/24 1p

7906250446 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

## DOCKET STN-50-489 PERKINS NUCLEAR STATION, UNIT 2

### G. Adjudicatory correspondence

## DOCKETED ITEMS

7906040451 Denies intervenors 790305 motion to reopen record for addl hearings. Revises wording of 781027 partial initial decision. Paragraph 39  
BOWERS, E B Atomic Safety and Licensing Board Panel 79/04/12 8pp

7906020113 Opposes intervenors 790405 motion to reopen record & stay or suspension of licensing activities. Intervenors have not satisfied criteria for stay of proceedings. Certificate of Svc encl  
BARTH, C A Branch 3 79/04/19 8pp

#### J Insurance & indemnity information

7906130331 Forwards Endorsements 54 & 55 to ANI Policy NF-182 & Endorsements 40 & 41 to MAELU Policy MF-61  
SANDERS, F D Duke Power Co 79/06/08 5pp

#### Q Inspection reports, IE Bulletins & correspondence

7906130443 Responds to IE Bulletin 79-03 Site has received 200 ft of pipe mfg by Youngstown Welding & Engineering Co Youngstown methods meet ASME code stds  
DAIL, L C Duke Power Co 79/04/20 2pp

7906140428 Responds to IE Bulletin 79-04 Velan valves not in use  
DAIL, L C Duke Power Co 79/04/24 1p

7906250446 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

#### DOCKET STN-50-490 PERKINS NUCLEAR STATION, UNIT 3

#### Q Adjudicatory correspondence

7906010126 Opposes intervenors 790305 motion to reopen record for addl hearing. Requests initial decision be issued. Certificate of Svc encl  
MCGARRY, J M Duke Power Co 79/03/21 5pp

7906040374 Forwards memo which contains info potentially relevant to issue of sabotage of spent nuclear fuel  
BARTH, C A Branch 3 79/04/05 2pp

7906050240 Forwards memo re problems experienced in connection w/pipe support base plate design. Problems are applicable to facility  
BARTH, C A Branch 3 79/04/05 2pp

7906110009 Forwards addl info on accumulator delivery re PHRS, as identified during continuing studies of ECCS performance. NRC does not believe this matter has any effect on proceeding issues  
BARTH, C A Branch 3 79/04/05 2pp

--7906110017 Concludes accumulator delivery behavior can have important effect on ECCS performance. Suggests US std problem. Participants provide pressure & flow comparisons for all past & future std problems, where applicable  
ROSS, D F Assistant Director for Reactor Safety 79/04/05 3pp

7906040451 Denies intervenors 790305 motion to reopen record for addl hearings. Revises wording of 781027 partial initial decision. Paragraph 39  
BOWERS, E B Atomic Safety and Licensing Board Panel 79/04/12 8pp

7906020113 Opposes intervenors 790405 motion to reopen record & stay or suspension of licensing activities. Intervenors have not satisfied criteria for stay of proceedings. Certificate of Svc encl

#### Q Inspection reports, IE Bulletins & correspondence

7906130443 Responds to IE Bulletin 79-03 Site has received 200 ft of pipe mfg by Youngstown Welding & Engineering Co Youngstown methods meet ASME code stds  
DAIL, L C Duke Power Co 79/04/20 2pp

7906140428 Responds to IE Bulletin 79-04 Velan valves not in use  
DAIL, L C Duke Power Co 79/04/24 1p

7906250446 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

#### DOCKET STN-50-491 CHEROKEE NUCLEAR STATION, UNIT 1

#### Q Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in table S-3 Rept & proposed rule will be sent to NRC by 790406. Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906130443 Responds to IE Bulletin 79-03 Site has received 200 ft of pipe mfg by Youngstown Welding & Engineering Co Youngstown methods meet ASME code stds  
DAIL, L C Duke Power Co 79/04/20 2pp

7906210075 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases. Denies NRC motion as to parties in other proceedings. Certificate of Svc encl  
DUFFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

#### J Insurance & indemnity information

7906130331 Forwards Endorsements 54 & 55 to ANI Policy NF-182 & Endorsements 40 & 41 to MAELU Policy MF-61  
SANDERS, F D Duke Power Co 79/06/08 5pp

#### Q Inspection reports, IE Bulletins & correspondence

7906070284 Forwards IE Insp Repts 50-491/79-06, 50-492/79-06 & 50-493/79-06 on 790313-16. No noncompliance noted. Major areas inspected GA program, const procedures, Part 21 implementation, containment plate welding & vendor surveillance  
MURPHY, C E Region 2, Atlanta, Office of the Director 79/04/06 2pp

--7906070302 IE Insp Repts 50-491/79-06, 50-492/79-06 & 50-493/79-06 on 790313-16. No noncompliance noted. Major areas inspected GA program, const procedures, Part 21 implementation, containment plate welding & vendor surveillance  
RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch HERDT, A R Region 2, Atlanta, Office of the Director 79/04/05 4pp

--7906070302 IE Insp Repts 50-491/79-06, 50-492/79-06 & 50-493/79-06 on 790313-16. No noncompliance noted. Major areas inspected GA program, const procedures, Part 21 implementation, containment plate welding & vendor surveillance  
RAUSCH, J K Region 2, Atlanta, Office of the Director 79/04/05 4pp

7906140428 Responds to IE Bulletin 79-04 Velan valves not in use  
DAIL, L C Duke Power Co 79/04/24 1p

7906190114 Ack receipt of IE Insp Repts 50-491/79-08, 50-492/79-08 & 50-493/79-08 on 790417-19. No proprietary info  
DAIL, L C Duke Power Co 79/05/08 1p

--7906190114 Forwards IE Insp Repts 50-491/79-08, 50-492/79-08 & 50-493/79-08 on 790417-19. No noncompliance noted. Major areas inspected GA program, const procedures, Part 21 implementation, containment plate welding & vendor surveillance  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/01 2pp

--7906190120 IE Insp Repts 50-491/79-08, 50-492/79-08 & 50-493/79-08 on 790417-19. No noncompliance noted. Major areas inspected GA program, const procedures, Part 21 implementation, containment plate welding & vendor surveillance  
VALLIB, E J Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/01 5pp

# DOCKETED ITEMS

203

7906200027 Responds to NRC 790413 ltr re violations noted in IE Insp Rept 50-491/78-08, 50-492/78-08, 50-493/78-08 Corrective actions sieves used for soil & concrete aggregate tests will be put in regular calibr program  
DAIL,L C Duke Power Co 79/05/09 1p

7906250446 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

## S Reportable occurrences, LERs & related correspondence

7906140334 Forwards Final Rept 79/01-SPS-491/492/493 re recall of pipe fittings  
DAIL,L C Duke Power Co 79/05/10 1p

--7906140336 Final Rept 79/01-SPS-491/492/493 weld fittings w/lot number W6719 contained erroneously identified high carbon steel matl that could crack when being welded All matl returned to vendor on 790412  
\* Duke Power Co 79/05/11 1p

## DOCKET STN-50-492 CHEROKEE NUCLEAR STATION, UNIT 2

### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table 8-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906130443 Responds to IE Bulletin 79-03 Site has received 200 ft of pipe mfg by Youngstown Welding & Engineering Co Youngstown methods meet ASME code stds  
DAIL,L C Duke Power Co 79/04/20 2pp

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Svc encl  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 79/03/25 3pp

### J Insurance & indemnity information

7906130331 Forwards Endorsements 54 & 55 to ANI Policy NF-182 & Endorsements 40 & 41 to MAELU Policy MF-61  
SANDERS, F D Duke Power Co 79/06/08 5pp

### O Inspection reports, IE Bulletins & correspondence

7906070284 Forwards IE Insp Repts 50-491/79-06, 50-492/79-06 & 50-493/79-06 on 790313-16 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Office of the Director 79/04/06 2pp

--7906070302 IE Insp Repts 50-491/79-06, 50-492/79-06 & 50-493/79-06 on 790313-16 No noncompliance noted Major areas inspected GA program, const procedures, Part 21 implementation, containment plate welding & vendor surveillance  
RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch HERDT, A R Region 2, Atlanta, Office of the Director 79/04/05 4pp

7906140428 Responds to IE Bulletin 79-04 Velan valves not in use  
DAIL,L C Duke Power Co 79/04/24 1p

7906190114 Ack receipt of IE Insp Repts 50-491/79-08, 50-492/79-08 & 50-493/79-08 on 790417-19 No proprietary info  
DAIL,L C Duke Power Co 79/05/08 1p

--7906190116 Forwards IE Insp Repts 50-491/79-08, 50-492/79-08 & 50-493/79-08 on 790417-19 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/01 2pp

--7906190120 IE Insp Repts 50-491/79-08, 50-492/79-08 & 50-493/79-08 on 790417-19 No noncompliance noted Major areas inspected review of QA implementing procedures for safety-related structures & containment  
VALLIEN, E J Region 2, Atlanta, Office of the Director BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/01 5pp

7906200027 Responds to NRC 790413 ltr re violations noted in IE Insp Rept 50-491/78-08, 50-492/78-08, 50-493/78-08 Corrective actions sieves used for soil & concrete aggregate tests will be put in regular calibr program  
DAIL,L C Duke Power Co 79/05/09 1p

7906250446 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

## S Reportable occurrences, LERs & related correspondence

7906140334 Forwards Final Rept 79/01-SPS-491/492/493 re recall of pipe fittings  
DAIL,L C Duke Power Co 79/05/10 1p

--7906140336 Final Rept 79/01-SPS-491/492/493 weld fittings w/lot number W6719 contained erroneously identified high carbon steel matl that could crack when being welded All matl returned to vendor on 790412  
\* Duke Power Co 79/05/11 1p

## DOCKET STN-50-493 CHEROKEE NUCLEAR STATION, UNIT 3

### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table 8-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906130443 Responds to IE Bulletin 79-03 Site has received 200 ft of pipe mfg by Youngstown Welding & Engineering Co Youngstown methods meet ASME code stds  
DAIL,L C Duke Power Co 79/04/20 2pp

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Svc encl  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 79/03/25 3pp

### J Insurance & indemnity information

7906130331 Forwards Endorsements 54 & 55 to ANI Policy NF-182 & Endorsements 40 & 41 to MAELU Policy MF-61  
SANDERS, F D Duke Power Co 79/06/08 5pp

### O Inspection reports, IE Bulletins & correspondence

7906070284 Forwards IE Insp Repts 50-491/79-06, 50-492/79-06 & 50-493/79-06 on 790313-16 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Office of the Director 79/04/06 2pp

--7906070302 IE Insp Repts 50-491/79-06, 50-492/79-06 & 50-493/79-06 on 790313-16 No noncompliance noted Major areas inspected GA program, const procedures, Part 21 implementation, containment plate welding & vendor surveillance  
RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch HERDT, A R Region 2, Atlanta, Office of the Director 79/04/05 4pp

7906140428 Responds to IE Bulletin 79-04 Velan valves not in use  
DAIL,L C Duke Power Co 79/04/24 1p

7906190114 Ack receipt of IE Insp Repts 50-491/79-08, 50-492/79-08 & 50-493/79-08 on 790417-19 No proprietary info  
DAIL,L C Duke Power Co 79/05/08 1p

--7906190116 Forwards IE Insp Repts 50-491/79-08, 50-492/79-08 & 50-493/79-08 on 790417-19 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/01 2pp

--7906190120 IE Insp Repts 50-491/79-08, 50-492/79-08 & 50-493/79-08 on 790417-19 No noncompliance noted Major areas inspected review of QA implementing procedures for safety-related structures & containment  
VALLIEN, E J Region 2, Atlanta, Office of the Director BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/01 5pp

## DOCKETED ITEMS

7906200027 Responds to NRC 790413 ltr re violations noted in IE Insp Rept 50-491/78-08, 50-492/78-08, 50-493/78-08 Corrective actions sieves used for soil & concrete aggregate tests will be put in regular calibr program  
DAIL, L C Duke Power Co 79/05/09 1p

7906250446 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

#### S Reportable occurrences, LERs & related correspondence

7906140334 Forwards Final Rept 79/01-SPS-491/492/493 re recall of pipe fittings  
DAIL, L C Duke Power Co 79/05/10 1p

--7906140336 Final Rept 79/01-SPS-491/492/493 weld fittings w/lot number W6719 contained erroneously identified high carbon steel matl that could crack when being welded All matl returned to vendor on 790412  
\* Duke Power Co 79/05/11 1p

#### DOCKET SYN-50-495 SWEESAR-P1

##### A Application/construction stage documents & correspondence

7906010168 Forwards Amend 2 to Preliminary Design Approval-4 & FR notice  
BOYD, R B Division of Project Management 79/05/04 9pp

--7906010169 Extends expiration date of Preliminary Design Approval-4 from 790505 to 790605  
BOYD, R B Division of Project Management 79/05/04 2pp

--7906010171 Notifies of extension of expiration date of Preliminary Design Approval-4 from 790505 to 790605  
HELTHERS, C J Standardization Branch 79/05/04 4pp

#### DOCKET SYN-50-498 SOUTH TEXAS PROJECT, UNIT 1

##### A Application/construction stage documents & correspondence

7906110414 Forwards "Marviken Full-Scale Critical Flow Tests Interim Rept: Results from Test 7" Rept to assist NRC in responding to request for justification of use of BATAN-V methods for prediction of flow through orifices w/o encl  
PARR, O D Light Water Reactors Branch 3 79/05/08 3pp

7906250075 Requests addl info by 790716, for review of FSAR  
PARR, O D Light Water Reactors Branch 3 79/05/22 5pp

7906250190 Summary of 790510 meeting w/util in Bethesda, MD re soil/structure interaction analysis  
LICITRA, E A Light Water Reactors Branch 3 79/05/23 5pp

##### O Adjudicatory correspondence

7906050403 Notifies that LA Sinkin will replace C Ryan as group representative before Board in petition to intervene in DL request by util Certificate of Svc encl  
JANEK, S M Citizens Concerned About Nuclear Power, Inc 79/04/14 5pp

7906230076 Opposes applicant brief appealing ASLB prehearing conference order ruling on intervention petitions Untimely submittal of petition to intervene due to mitigating circumstances  
BUCHORN, P Affiliation Unknown 79/04/30 13pp

7906040040 Grants Citizens Concerned About Nuclear Power until 790314 to respond to applicants' brief on appeal  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 79/05/01 1p

7906200601 Motion to strike applicant 790417 appeal & 790416 brief Brief & appeal are not in compliance w/NRC rules of practice Notice of appearance & Certificate of Svc encl  
SINKIN, S A Citizens Concerned About Nuclear Power, Inc 79/05/01 7pp

7906190032 Responds to applicant 790417 brief appealing 790403 prehearing conference order granting intervention petitions ASLB did not abuse its discretion nor err in finding standing Certificate of Svc encl  
MCQUEREN, H Branch 1 ULMAN, M B Operations & Administrative Division 79/05/02 28pp

7906190132 Denies motion by Citizens Concerned About Nuclear Power to strike applicant appeal from order granting intervention Applicant papers satisfy criteria of 10CFR2 714a  
SKRUTSKI, R M Atomic Safety and Licensing Appeal Panel 79/05/07 2pp

7906130430 Supports ALAB-349 allowing Citizens Concerned About Nuclear Power, Inc to intervene as party opposing issuance of DL Defers Citizens for Equitable Utils petition to Board for judgment in favor of admission  
SKRUTSKI, R M Atomic Safety and Licensing Appeal Panel 79/05/18 13pp

7906260055 Submits reformulated contentions re denial of DL Facility has not been built in compliance w/safety stds, no reasonable assurance exists re public health & safety & applicant has violated 10CFR50 of QC requirements  
SINKIN, L A Citizens Concerned About Nuclear Power, Inc 79/05/29 4pp

##### K Utility Final Safety Analysis Report (FSAR) & amends

7906130314 Forwards Amend 6 to FSAR Certificate of Svc encl  
TURNER, E A Houston Lighting & Power Co 79/06/11 3pp

--7906130315 Amend 6 to FSAR  
\* Houston Lighting & Power Co 79/06/11 200pp

##### M Antitrust correspondence

7906070311 Notice of appearance of MQ Berger on behalf of DOJ Certificate of Svc encl  
BERGER, M Q Justice, Dept of 79/03/19 4pp

7906070317 Answer of TX Util Co & subsidiaries to Central Power & Light's first set of interrogatories & request for production of documents Affidavit & Certificate of Svc encl  
WORSHAM, J I, SAMPEL, M D Warsham, Forsythe & Bampels 79/03/28 16pp

7906060030 TX Utils Generating Co discovery rept for Mar 1979 responded to interrogatories & document requests from NRC, City of Brownsville & Central Power & Light & submitted response to NRC motion to compel w/Certificate of Svc, KNIGHTS, J B Debevoise & Lieberman 79/04/05 5pp

7906070255 Supplemental answers by TX Utils Generating Co & subsidiaries to first set of interrogatories & request for production of documents from DOJ Supporting documentation & Certificate of Svc encl  
WORSHAM, J I, SAMPEL, M D Warsham, Forsythe & Bampels KNIGHTS, J B Debevoise & Lieberman 79/04/11 40pp

7906040417 Request by Houston Lighting & Power for extension, until 790430, for filing replies to motions for summary disposition Certificate of Svc encl  
BARNETT, E W Baker & Botts HOUKNIGHT, J A, FRANKLIN, W J Lowenstein, Neuman, Reis, Axelrad & Toll 79/04/11 5pp

020129 Response by DOJ to various motions of Houston Lighting & wer, TX Utils Generating Co & City of Austin, Supporting documentation & Certificate of Svc encl  
RRIS, J L, BERGER, M O, CLARK, R H Justice, Dept of 79/04/23 pp

# DOCKETED ITEMS

205

7906040434 Denies 790405 motion filed by Public Utils Board of City of Brownsville, TX to compel further production of documents by South TX Electric Cooperative & Medina Cooperative  
MILLER, M E Atomic Safety and Licensing Board Panel 79/04/23 2pp

7906080141 Motion by Gulf States Utils Co for protective order re confidential info Requests production of documents per 790226 subpoena be conditioned on reimbursement of expenses Supporting documentation & Certificate of Svc encl  
HETTERHAHN, M J Conner, Moore & Corber 79/04/25 29pp

7906020009 Addl responses by Houston Lighting & Power to DOJ first set of interrogatories & request for production of documents Certificate of Svc encl  
COPELAND, J G Baker & Botts 79/04/27 31pp

7906190034 Forwards second supplemental answer of TX Utils Generating Co to DOJ first interrogatories & requests for production of documents, forwarded per 790418 meeting  
SLICKER, F K Worsham, Forsythe & Sampels 79/04/27 1p

--7906190043 Second supplemental answer by TX Utils Generating Co to DOJ first interrogatories & requests for production of documents Supporting documentation & Certificate of Svc encl  
WORSHAM, J I, SAMPELS, M D Worsham, Forsythe & Sampels KNOTT, J B Debevoise & Lieberman 79/04/27 24pp

7906010243 Forwards reply of Houston Lighting & Power Co in support of motion for summary disposition Certificate of Svc encl  
WEISS, T F Baker & Botts 79/04/30 7pp

--7906010260 Reply by Houston Lighting & Power Co in support of motion for summary judgment Urges that request for application of collateral estoppel against Central Power & Light be granted Certificate of Svc encl  
BARNETT, E W Baker & Botts BOUKNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll 79/04/30 32pp

7906020119 Response by Public Utils Board of City of Brownsville, TX to Central Power & Light Co first set of interrogatories & request for production of documents Certificate of Svc encl  
JARLON, R A Spiegel & McDiarmid 79/04/30 38pp

7906020165 Answer in opposition to Houston Lighting & Power motion to compel NRC production of privileged documents Certificate of Svc encl  
LESSY, R P, BLUME, M Anti-Trust Division 79/04/30 10pp

7906020209 Response by Houston Lighting & Power to NRC 790419 motion for reconsideration of ASLB 790416 order. Requests that ASLB affirm order re creation of new documents not maintained in normal course of business Certificate of Svc encl.  
BOUKNIGHT, J A, FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll BARNETT, E W Baker & Botts 79/04/30 11pp

7906020250 Reply by TX Utils Generating Co to combined answer of Central Power & Light & Central & Southwest in opposition to former's 790403 motion to dismiss Central & Southwest as intervenor w/pertinent documentation & Certificate of Svc encl  
KNOTT, J B Debevoise & Lieberman, WORSHAM, J I, SAMPELS, M D Worsham, Forsythe & Sampels 79/04/30 18pp

7906040393 Supplemental motion by Gulf States Util amending protective order & order for setting conditions for compliance w/subpoena Certificate of Svc encl  
RADER, R M Conner, Moore & Corber 79/04/30 6pp

7906190034 Discovery progress rpt for Apr 1979 Responded to TX Utils Generating Co & Houston Lighting & Power interrogatories Met w/Utils on 790418 Certificate of Svc encl  
HARRIS, J L, BERGER, M O, CLARK, R H Justice, Dept of 79/04/30 6pp

7906200299 Forwards Public Utils Boards of City of Brownsville, TX response to Houston Lighting & Power Co first set of interrogatories & first request for production of documents Affidavit & Certificate of Svc encl  
WHITE, S G Spiegel & McDiarmid 79/05/02 6pp

--7906200300 Public Utils Board of Brownsville response to Houston Lighting & Power Co first interrogatories & first request for production of documents  
JARLON, R A Spiegel & McDiarmid, 79/05/02 11pp

7906200376 TX Utils Generating Co answer to Central Power & Light 790420 motion to compel further responses to latter interrogatories. Previously supplied answers are complete & fair; addl demands by Central Power are redundant  
KNOTT, J B, Debevoise & Lieberman, SAMPELS, M D, WORSHAM, J I, Worsham, Forsythe & Sampels. 79/05/02 6pp

7906290762 Submits Apr 1979 discovery progress rpt for City of San Antonio Certificate of Svc encl  
WILSON, W R Matthews, Nowlin, Macfarlane & Barrett 79/05/02 4pp

7906070034 Discovery status rpt for Apr 1979 NRC filed answer in opposition to motion of Houston Lighting & Power Co to compel production of privileged documents  
LESSY, R P Anti-Trust Division 79/05/03 2pp

7906040122 TX Utils Generating Co discovery progress rpt for Apr 1979 responded to interrogatories from DOJ met w/DOJ & NRC & endeavored to coordinate remaining discovery w/City of Brownsville, TX Certificate of Svc encl  
KNOTT, J B Debevoise & Lieberman 79/05/04 5pp

7906230151 South TX Electric Cooperative & Medina Electric Cooperative monthly discovery rpt for Apr 1979 no new discovery requests initiated or received during month  
JOHN, D F Akin, Gump, Hauer & Feld 79/05/04 4pp

7906190140 Response by Houston Lighting & Power to Central Power & Light 790420 motions to compel answers to interrogatories Provides info re preparation of previous answers Certificate of Svc encl  
BARNETT, E W Baker & Botts 79/05/07 10pp

7906210405 Rules on discovery, in response to NRC 790419 motion for reconsideration of ASLB 790416 order Upholds order re protection of settlement documents & excepting Houston Lighting & Power from producing certain documents  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/07 2pp

7906040032 Second request for util supplemental production of nontechnical documents  
BLUME, M B Anti-Trust Division 79/05/08 1p

7906020137 Answer by Public Utils Board of City of Brownsville, TX to 790425 & 790430 motions by Gulf States Util re compliance w/790226 subpoena duces tecum from ASLB Supporting documentation & Certificate of Svc encl  
MCDIARMID, R C, POIRER, M R Spiegel & McDiarmid 79/05/10 90pp

7906020037 Answer in opposition to Gulf States Util 790425 motion for protective order & for order setting conditions for compliance w/790226 subpoena for production of documents Certificate of Svc encl  
HARRIS, J L Justice, Dept of 79/05/11 15pp

7906020167 Notices of appearance by BB Cyphert & RH Clark on behalf of DOJ Certificate of Svc encl  
CYPERT, B B, CLARK, R H Justice, Dept of 79/05/11 5pp

7906250426 Houston Lighting & Power Co petition for extension until 790529 to compel further responses from Public Utils Board of City of Brownsville, TX Addl time required to determine scope of planned motion Certificate of Svc encl  
FRANKLIN, W J, BOUKNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll BARNETT, E W Baker & Botts 79/05/11 8pp

7906190147 Answers first set of interrogatories & request for production of documents submitted by TX Utils Generating Co Supporting documentation & Certificate of Svc encl  
LESSY, R P, BLUME, M B Anti-Trust Division 79/05/14 10pp

7906070312 Notice of 790601 conference in Bethesda, MD to discuss pending motions & responses re discovery & summary disposition  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/15 1p

7906280109 Motion by Houston Lighting & Power to include Central Power & Light within ASLB 790409 protective order setting terms for production of confidential documents to Public Utils Board of City of Brownsville, TX Certificate of Svc encl  
BARNETT, E W, Baker & Botts, BOUKNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll 79/05/15 9pp

7906070046 Motion by Gulf States Utils Co to file brief in reply to DOJ & City of Brownsville, TX answers to previous util motion & supplemental motion for protective order Seeks to clarify third party status.  
WETTERHAHN, M J, RADER, R M, Conner, Moore & Corber 79/05/16 7pp

7906070315 Grants Houston Lighting & Power Co 790511 motion for extension of time, until 790529, for filing motion to compel further production from City of Brownsville, TX  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/16 1p

7906190124 Requests RM Rader & DM Clements be added to svc list  
RADER, R M Conner, Moore & Corber. 79/05/16 1p.



## DOCKETED ITEMS

7906020096 All Houston Lighting & Power confidential documents, produced for Public Utils Board of City of Brownsville, TX & reviewed by Central Power & Light, shall be subj to terms & conditions of 790409 protective order  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/18 1p

7906130418 Grants Gulf States Util 790506 motion requesting leave to file reply brief in response to DOJ & City of Brownsville, TX answers to util request for protective order  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/22 1p

7906280232 Gulf State Utils reply brief to DOJ & Public Utils Board of City of Brownsville, TX answers in response to util motion for protective order & order setting conditions for compliance w/subpoena Affidavit & Certificate of Svc encl  
WETTERMAN, H J, RADER, R M Conner, Moore & Corber 79/05/31 37pp

7906290596 TX Utils Generating Co discovery rept for May 1979 util provided supplementary responses to NRC interrogatories & requests for production of documents Certificate of Svc encl  
KNOTT, J B Debevoise & Lieberman 79/06/06 5pp

#### G Inspection reports, IE Bulletins & correspondence

7906290044 Forwards IE Insp Repts 50-498/79-04 & 50-499/79-04 on 790320-23 & notice of violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/04/11 2pp

--7906250047 Notice of violation from insp on 790320-23  
\* Region 4, Dallas, Office of the Director 79/04/11 2pp

--7906250051 IE Insp Repts 50-498/79-04 & 50-499/79-04 on 790320-23 Noncompliance noted failure to follow concrete placement procedures  
HUBACEK, W G Region 4, Dallas, Office of the Director  
HALL, R E Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/04/11 8pp

7906110002 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl 1" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/04/21 1p

7906210107 Second interim rept of reportable deficiency dimensional error in base slab of mechanical-electrical Unit 2 auxiliary bldg Describes progress on redesign of bldg  
Final rept will not be available by 790501  
TURNER, E A Houston Lighting & Power Co 79/04/24 2pp

7906210109 Confirms 790426 & 27 telcons re improper storage of reinforcing steel NRC understands that util has found no significant departures exist from reinforcing steel requirements of site quality const procedures  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/01 2pp

7906120067 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/07 1p

- tempted Damage to New Fuel  
the Director 79/05/11

d

#### S Reportable occurrences, LERs & related correspondence

7906180156 Forwards PNO-79-67AM  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/08 1p

7906180176 Forwards PNO-79-67AM  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/16 1p

7906180243 Forwards PNO-79-67AO  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/22 1p

7906180320 Forwards PNO-79-67AP  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/23 1p

7906120390 Forwards final deficiency rept re concrete voids behind liner plate in reactor bldg exterior wall  
TURNER, E A Houston Lighting & Power Co 79/06/05 1p

--7906120397 Final deficiency rept on 781020 15th lift concrete voids  
Caused by inadequate planning for large pour, long pour time, longer than normal slick lines & concrete pump breakdowns  
Immediate & long-term corrective actions have been effected  
\* Houston Lighting & Power Co 79/06/15 13pp

7906120430 Second interim rept of deficiency re improper anchor bolt matl Final rept will not be submitted until 790815, due to complexity of identifying & testing suspect bolts  
TURNER, E A Houston Lighting & Power Co 79/06/05 2pp

7906130007 Forwards final deficiency rept re failure to properly consider application of certain postulated loads in interior structural steel beams Deficiency would not have resulted in significant safety hazard  
TURNER, E A Houston Lighting & Power Co 79/06/05 2pp

--7906130008 Final deficiency rept on 781025 beam-to-column connections Caused by human error & inadequate procedural training Beams have been reanalyzed, errors corrected & calculations design verified  
\* Houston Lighting & Power Co 79/06/05 8pp

7906220367 Interim deficiency rept on 790516 essential cooling water gantry crane not designed to withstand DBT Caused by breakdown in design change program Design & change procedure being corrected  
TURNER, E A Houston Lighting & Power Co 79/06/15 6pp

#### T Hearing transcripts on non-antitrust matters

7906180736 Transcript of 790601 hearing in Bethesda, MD Pp 213-471  
MILLER, M E, WOLFE, S J Atomic Safety and Licensing Board Panel 79/06/01 260pp

#### U Congressional/Executive Correspondence

7906070043 Requests info on Westinghouse reactor design & possibility of facility mod in light of TMI incident  
PICKLE, J J House of Rep 79/04/25 2pp

7906290271 Responds to 790416 ltr which forwarded J Lowry 790404 ltr requesting info on safety of plant const & operation  
Forwards "Summary of Progress of South TX Plant," providing general info re facility  
GOSICK, L V Office of the Executive Director for Operations 79/05/22 4pp

--7906290285 Forwards J Lowry 790404 ltr requesting info on safety of plant const & operation  
SCHWEIKER, R S Senate 79/04/16 2pp

#### .T STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

#### Application/construction stage documents & correspondence

10414 Forwards "Marviken Full-Scale Critical Flow Tests Interim Results from Test 7" Rept to assist NRC in responding request for justification of use of SATAN-V methods for dict of flow through orifices W/o encl  
R.O D Light Water Reactors Branch 3, 79/05/08 3pp

50075 Requests addl info by 790716, for review of FSAR  
R.O D Light Water Reactors Branch 3 79/05/22, 5pp

# DOCKETED ITEMS

7906250190 Summary of 790510 meeting w/Util in Bethesda,MD re soil/  
structure interaction analysis  
LICITRA,E A Light Water Reactors Branch 3 79/05/23 5pp

## G Adjudicatory correspondence

7906050403 Notifies that LA Sinkin will replace C Ryan as group  
representative before Board in petition to intervene in OL  
request by util Certificate of Svc encl  
JANEX,S M Citizens Concerned About Nuclear Power, Inc 79/04/14  
5pp

7906070223 Motion for continuance so as to comply w/ASLB 790403 order  
re intervention Certificate of Svc encl  
BUCHORN,P Affiliation Unknown 79/04/22 5pp

7906070304 Applicants' supplemental memo re 790417 appeal of 790403  
prehearing conference order Since Austin Citizens for  
Economic Energy have not filed info per order,790417  
appeal should be treated as moot Certificate of Svc encl  
NEWMAN,J R , REIS,H F Lowenstein,Newman,Reis,Axelrad & Toll  
THRASH,C G Baker & Botts 79/04/27 3pp

7906070169 Intervenor's motion for extension of time,until 790514,to  
respond to applicant's brief on appeal  
SINKIN,L A Citizens Concerned About Nuclear Power, Inc 79/04/30  
1p

7906200231 Grants NRC 790420 motion for extension until 790529 for  
parties to file repts on contentions  
BECHIDEFER,C Atomic Safety and Licensing Board Panel 79/04/30  
2pp

7906230096 Opposes applicant brief appealing ASLB prehearing  
conference order ruling on intervention petitions Untimely  
submittal of petition to intervene due to mitigating  
circumstances  
BUCHORN,P Affiliation Unknown 79/04/30 13pp

7906040040 Grants Citizens Concerned About Nuclear Power until 790514  
to respond to applicants' brief on appeal  
DUFLD,M E Atomic Safety and Licensing Appeal Panel 79/05/01 1p

7906200601 Motion to strike applicant 790417 appeal & 790416 brief  
Brief & appeal are not in compliance w/NRC rules of  
practice Notice of appearance & Certificate of Svc encl  
SINKIN,S A Citizens Concerned About Nuclear Power, Inc 79/05/01  
7pp

7906190032 Responds to applicant 790417 brief appealing 790403  
prehearing conference order granting intervention petitions  
ASLB did not abuse its discretion nor err in finding  
standing Certificate of Svc encl  
MCOURREN,H Branch 1 ULMAN,M B Operations & Administrative  
Division 79/05/02 29pp

7906190132 Denies motion by Citizens Concerned About Nuclear Power  
to strike applicant appeal from order granting  
intervention Applicant papers satisfy criteria of  
10CFR2 714a  
SKRUTSKI,R M Atomic Safety and Licensing Appeal Panel 79/05/07  
2pp

7906130430 Supports ALAB-549 allowing Citizens Concerned About Nuclear  
Power,Inc to intervene as party opposing issuance of OL  
Defers Citizens for Equitable Utils petition to Board for  
judgment in favor of admission  
SKRUTSKI,R M Atomic Safety and Licensing Appeal Panel 79/05/18  
13pp

7906260055 Submits reformulated contentions re denial of OL Facility  
has not been built in compliance w/safety stds,no reasonable  
assurance exists re public health & safety & applicant has  
violated 10CFR50 of QC requirements  
SINKIN,L A Citizens Concerned About Nuclear Power, Inc 79/05/29  
4pp

## K Utility Final Safety Analysis Report (FSAR) & amends

7906130314 Forwards Amend 6 to FSAR Certificate of Svc encl  
TURNER,E A Houston Lighting & Power Co 79/06/11 3pp

--7906130315 Amend 6 to FSAR  
\* Houston Lighting & Power Co 79/06/11 200pp

## M Antitrust correspondence

7906070311 Notice of appearance of MG Berger on behalf of DOJ  
Certificates of Svc encl  
BERGER,M G Justice,Dept of 79/03/19 4pp

7906070317 Answer of TX Util Co & subsidiaries to Central Power &  
Light's first set of interrogatories & request for  
production of documents Affidavit & Certificate of Svc encl  
WORSHAM,J I Worsham, Forsythe & Sampels 79/03/28 16pp

7906060030 TX Utils Generating Co discovery rept for Mar 1979  
responded to interrogatories & document requests from NRC,  
City of Brownsville & Central Power & Light & submitted  
response to NRC motion to compel w/Certificate of Svc  
KNOTTS,J B Debevoise & Lieberman 79/04/05 5pp

7906020255 Supplemental answers by TX Utils Generating Co &  
subsidiaries to first set of interrogatories & request for  
production of documents from DOJ Supporting documentation &  
Certificate of Svc encl  
WORSHAM,J I Worsham, Forsythe & Sampels 79/04/11 40pp

7906040417 Request by Houston Lighting & Power for extension,until  
790430,to file replies to motions for summary disposition  
Certificate of Svc encl  
BARNETT,E W Baker & Botts 79/04/11 5pp

7906020129 Response by DOJ to various motions of Houston Lighting &  
Power,TX Utils Generating Co & City of Austin Supporting  
documentation & Certificate of Svc encl  
HARRIS,J L Justice,Dept of 79/04/23 62pp

7906040454 Denies 790405 motion filed by Public Utils Board of City of  
Brownsville,TX to compel further production of documents by  
South TX Electric Cooperative & Medina Cooperative  
MILLER,M E Atomic Safety and Licensing Board Panel 79/04/23  
2pp

7906080141 Motion by Gulf States Utils Co for protective order re  
confidential info Requests production of documents per  
790226 subpoena be conditioned on reimbursement of expenses  
Supporting documentation & Certificate of Svc encl  
WETTERHAHN,M J Conner, Moore & Corber 79/04/25 29pp

7906020009 Addl responses by Houston Lighting &Power to DOJ first set  
of interrogatories & request for production of documents  
Certificate of Svc encl  
COPELAND,J G Baker & Botts 79/04/27 31pp

7906190034 Forwards second supplemental answer of TX Utils Generating  
Co to DOJ first interrogatories & requests for production of  
documents,forwarded per 790418 meeting  
SLICKER,F K Worsham, Forsythe & Sampels 79/04/27 1p

--7906190043 Second supplemental answer by TX Utils Generating Co to E  
first interrogatories & requests for production of  
documents Supporting documentation & Certificate of Svc  
encl  
WORSHAM,I Worsham, Forsythe & Sampels 79/04/27 24pp

7906010243 Forwards reply of Houston Lighting & Power Co in support of  
motion for summary disposition Certificate of Svc encl  
WEISS,T F Baker & Botts 79/04/30 7pp

--7906010260 Reply by Houston Lighting & Power Co in support of motion  
for summary judgment Urges that request for application  
of collateral estoppel against Central Power & Light be  
granted Certificate of Svc encl  
BARNETT,E W Baker & Botts BOUKNIGHT, J A Lowenstein,Newman,  
Reis,Axelrad & Toll 79/04/30 32pp

7906020119 Response by Public Utils Board of City of Brownsville,TX to  
Central Power & Light Co first set of interrogatories &  
request for production of documents Certificate of Svc encl  
JADLON,R A Spiegel & McDiarmid 79/04/30 38pp

7906020165 Answer in opposition to Houston Lighting & Power motion to  
compel NRC production of privileged documents Certificate of  
Svc encl  
LESSBY,R Anti-Trust Division 79/04/30 10pp

7906020209 Response by Houston Lighting & Power to NRC 790419 motion  
for reconsideration of ASLB 790416 order Requests that ASLB  
affirms order re creation of new documents not maintained in  
normal course of business Certificate of Svc encl  
BOUKNIGHT,J A Lowenstein,Newman,Reis,Axelrad & Toll 79/04/30  
11pp

7906020250 Reply by TX Utils Generating Co to combined answer of  
Central Power & Light & Central & Southwest in opposition to  
Former's 790403 motion to dismiss Central & Southwest as  
intervenor w/pertinent documentation & Certificate of Svc  
KNOTTS,J B Debevoise & Lieberman 79/04/30 18pp

## DOCKETED ITEMS

- 7906040393 Supplemental motion by Gulf States Util amending protective order & order for setting conditions for compliance w/subpoena Certificate of Svc encl  
RADER, R M Conner, Moore & Corber 79/04/30 6pp
- 7906190054 Discovery progress rept for Apr 1979 Responded to TX Utils Generating Co & Houston Lighting & Power interrogatories Met w/utills on 790418 Certificate of Svc encl  
HARRIS, J L Justice, Dept of 79/04/30 6pp
- 7906200299 Forwards Public Utils Boards of City of Brownsville, TX response to Houston Lighting & Power first set of interrogatories & first request for production of documents Affidavit & Certificate of Svc encl  
WHITE, S G Spiegel & McDiarmid 79/05/02 6pp
- 7906200500 Public Utils Board of Brownsville response to Houston Lighting & Power Co first interrogatories & first request for production of documents  
JABLON, R A Spiegel & McDiarmid 79/05/02 11pp
- 7906200576 TX Util Generating Co answer to Central Power & Light 790420 motion to compel further responses to latter's interrogatories Previously supplied answers are complete & fair; addl demands by Central Power are redundant  
KNOTTS, J B Debevoise & Lieberman 79/05/02 6pp
- 7906290762 Submits Apr 1979 discovery progress rept for City of San Antonio Certificate of Svc encl  
WILSON, W R Matthews, Nowlin, Macfarlane & Barrett 79/05/02 4pp
- 7906070034 Discovery status rept for Apr 1979 NRC filed answer in opposition to motion of Houston Lighting & Power Co to compel production of privileged documents  
LESSY, R P Anti-Trust Division 79/05/03 2pp
- 7906040122 TX Utils Generating Co discovery progress rept for Apr 1979 responded to interrogatories from DOJ, met w/DOJ & NRC & endeavored to coordinate remaining discovery w/City of Brownsville, TX Certificate of Svc encl  
KNOTTS, J B Debevoise & Lieberman 79/05/04 5pp
- 7906230151 South TX Electric Cooperative & Medina Electric Cooperative monthly discovery rept for Apr 1979 no new discovery requests initiated or recessed during month  
JOHN, D F Akin, Gump, Hauer & Feld 79/05/04 4pp
- 7906190140 Response by Houston Lighting & Power to Central Power & Light 790420 motions to compel answers to interrogatories Provides info re preparation of previous answers Certificate of Svc encl  
BARNETT, E W Baker & Botts 79/05/07 10pp
- 7906210405 Rules on discovery, in response to NRC 790419 motion for reconsideration of ASLB 790416 order Upholds order re protection of settlement documents & excepting Houston Lighting & Power from producing certain documents  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/07 2pp
- 7906040032 Second request for util supplemental production of nontechnical documents  
BLUME, M B Anti-Trust Division 79/05/08 1p
- 7906020137 Answer by Public Utils Board of City of Brownsville, TX to 790425 & 790430 motions by Gulf States Util re compliance w/790226 subpoena duces tecum from ASLB Supporting documentation & Certificate of Svc encl  
MCDIARMID, R C Spiegel & McDiarmid 79/05/10 90pp
- 7906020037 Answer in opposition to Gulf States Util 790425 motion for protective order & for order setting conditions for compliance w/790226 subpoena for production of documents Certificate of Svc encl  
HARRIS, J L Justice, Dept of 79/05/11 15pp
- 7906020167 Notices of appearance by SB Cyphert & RH Clark on behalf of DOJ Certificate of Svc encl  
CYPHERT, S B Justice, Dept of 79/05/11 5pp
- 7906250426 Houston Lighting & Power Co petition for extension until 790529 to compel further responses from Public Utils Board of City of Brownsville, TX Addl time required to determine scope of planned motion Certificate of Svc encl  
FRANKLIN, W J Lowenstein, Neumann, Reis, Axelrad & Toll 79/05/11 8pp
- 7906190147 Answers first set of interrogatories & request for production of documents submitted by TX Utils Generating Co Supporting documentation & Certificate of Svc encl  
LESSY, R P Anti-Trust Division 79/05/14 10pp
- 7906070312 Notice of 790601 conference in Bethesda, MD to discuss pending motions & responses re discovery & summary disposition  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/15 1p
- 7906280105 Motion by Houston Lighting & Power to include Central Power & Light within ASLB 790409 protective order setting terms for production of confidential documents to Public Utils Board of City of Brownsville, TX Certificate of Svc encl  
BARNETT, E W Baker & Botts 79/05/15 9pp
- 7906070046 Motion by Gulf States Utils Co to file brief in reply to DOJ & City of Brownsville, TX answers to previous util motion & supplemental motion for protective order Seeks to clarify third party status  
WETTERHAHN, M J Conner, Moore & Corber 79/05/16 7pp
- 7906070315 Grants Houston Lighting & Power Co 790511 motion for extension of time, until 790529, for filing motion to compel further production from City of Brownsville, TX  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/16 1p.
- 7906190124 Requests RM Rader & DM Clements be added to svc list  
RADER, R M Conner, Moore & Corber 79/05/16 1p
- 7906020096 All Houston Lighting & Power confidential documents, produced for Public Utils Board of City of Brownsville, TX & reviewed by Central Power & Light, shall be subj to terms & conditions of 790409 protective order  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/18 1p
- 7906130418 Grants Gulf States Util Co 790506 motion requesting leave to file reply brief in response to DOJ & City of Brownsville, TX answers to util request for protective order  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/22 1p
- 7906280232 Gulf State Utils reply brief to DOJ & Public Utils Board of City of Brownsville, TX answers in response to util motion for protective order & order setting conditions for compliance w/subpoena Affidavit & Certificate of Svc encl  
WETTERHAHN, M J. RADER, R M Conner, Moore & Corber 79/05/31 37pp
- 7906290596 TX Utils Generating Co discovery rept for May 1979 util provided supplementary responses to NRC interrogatories & requests for production of documents Certificate of Svc encl  
KNOTTS, J B Debevoise & Lieberman 79/06/06 5pp
- G Inspection reports, IE Bulletins & correspondence
- 7906250044 Forwards IE Insp Repts 50-498/79-04 & 50-499/79-04 on 790320-23 & notice of violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/04/11 2pp
- 7906250047 Notice of violation from insp on 790320-23  
\* Region 4, Dallas, Office of the Director 79/04/11 2pp
- 7906250051 IE Insp Repts 50-498/79-04 & 50-499/79-04 on 790320-23 Noncompliance noted failure to follow concrete placement procedures  
HUBACEK, W G Region 4, Dallas, Office of the Director  
HALL, R E Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/04/11 8pp
- 7906110002 Forwards IE Bulletin 79-05B, "Nuclear Incident at THT-Suppl " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director. 79/04/21 1p
- 7906210107 Second interim rept of reportable deficiency dimensional error in base slab of mechanical-electrical Unit 2 auxiliary bldg Describes progress on redesign of bldg Final rept will not be available by 790501  
TURNER, E A Houston Lighting & Power Co 79/04/24 2pp
- 7906210109 Confirms 790426 & 27 telcons re improper storage of reinforcing steel NRC understands that util has found no significant departures exist from reinforcing steel requirements of site quality const procedures  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/01 2pp
- 7906120067 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required;  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/07 1p

7906250019 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/05/11 1p

7906120138 Ack receipt of 790503 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/79-04 & 50-499/79-04  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/16 1p

--7906120141 Responds to NRC 790411 ltr re violations noted in IE Insp Repts 50-498/79-04 & 50-499/79-04 Corrective actions concrete placement procedures training session held on 790411  
TURNER, E A Houston Lighting & Power Co 79/05/03 2pp

7906130067 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys" Licensee action required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/09/22 1p

#### B Reportable occurrences, LERs & related correspondence

7906180156 Forwards PNO-79-67AM  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/03/08 1p

7906180176 Forwards PNO-79-67AM  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/16 1p

7906180243 Forwards PNO-79-67AO  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/22 1p

7906180320 Forwards PNO-79-67AP  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/05/23 1p

7906120390 Forwards final deficiency rept re concrete voids behind liner plate in reactor bldg exterior wall  
TURNER, E A Houston Lighting & Power Co 79/06/05 1p

--7906120397 Final deficiency rept on 781020 15th lift concrete voids Caused by inadequate planning for large pour, long pour time, longer than normal slick lines & concrete pump breakdowns Immediate & long-term corrective actions have been effected  
\* Houston Lighting & Power Co 79/06/15 13pp

7906120430 Second interim rept of deficiency re improper anchor bolt matl Final rept will not be submitted until 790815, due to complexity of identifying & testing suspect bolts  
TURNER, E A Houston Lighting & Power Co 79/06/05 2pp

7906130007 Forwards final deficiency rept re failure to properly consider application of certain postulated loads in interior structural steel beams Deficiency would not have resulted in significant safety hazard  
TURNER, E A Houston Lighting & Power Co 79/06/05 2pp

--7906130008 Final deficiency rept on 781025 beam-to-column connections Caused by human error & inadequate procedural training Beams have been reanalyzed, errors corrected & calculations design verified  
\* Houston Lighting & Power Co 79/06/05 8pp

7906220367 Interim deficiency rept on 790516 essential cooling water gantry crane not designed to withstand DBT Caused by breakdown in design change program Design & change procedure being corrected  
TURNER, E A Houston Lighting & Power Co 79/06/15 6pp

#### Y. Hearing transcripts on non-antitrust matters

7906180736 Transcript of 790601 hearing in Bethesda, MD Pp 213-471  
MILLER, M E, WOLFE, S J Atomic Safety and Licensing Board Panel 79/06/01 260pp

#### U. Congressional/Executive Correspondence

7906070043 Requests info on Westinghouse reactor design & possibility of facility mod in light of TMI incident  
PICKLE, J J House of Rep. 79/04/25 2pp

7906290271 Responds to 790416 ltr which forwarded J Lowry 790404 ltr requesting info on safety of plant const & operation Forwards "Summary of Progress of South TX Plant," providing general info re facility  
GOSSICK, L V Office of the Executive Director for Operations 79/05/22 4pp

--7906290285 Forwards J Lowry 790404 ltr requesting info on safety of plant const & operation  
SCHWEIKER, R S Senate 79/04/16 2pp

#### DOCKET 50-300 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 2

##### A Application/construction stage documents & correspondence

7904210501 Forwards revision to SER re design criteria & bases for protection against dynamic effects associated w/postulated rupture of piping outside containment  
HANAUER, S H Plant Systems Branch 79/03/29 8pp

##### F Security, medical, emergency & fire protection plans

7906080303 Emergency Procedure 1202 24 steam supply sys rupture  
SIMON, L, MURRAY, T D Toledo Edison Co 79/06/02 17pp

##### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table 6-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906210095 NRC motion for summary disposition re radon issue was in error/ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Svc encl  
DUFLQ, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

##### J. Insurance & indemnity information

7906200336 Forwards Endorsements 22 & 23 to MAELU Policy MF-92  
LLOYD, R D Marsh & McLennan, M & M Nuclear Consultants, Inc Div 79/06/15 3pp

##### M Antitrust correspondence

7906220266 Notifies that certain documents were removed from ASLAB secretary's desk by unauthorized person Documents found in another ofc Investigation initiated  
DUFLQ, M E Atomic Safety and Licensing Appeal Panel 78/10/02 2pp

--

## DOCKETED ITEMS

--7906220336 Responds to 781107 memo re investigation of document removal info partly withheld due to enforcement proceedings (ref FOIA Exemption 7A)  
BURCH, C L Division of Security 78/12/04 2pp

--7906220349 Comments on Ofc of Inspector & Auditor rept re investigation of document removal info partly withheld due to enforcement proceedings (ref FOIA Exemption 7A & 7E) Forwards Washington Post 790128, 0213 & 25 articles  
HURNEY, T F Office of Inspector & Auditor 79/02/28 7pp

--7906220364 Comments on Ofc of Inspector & Auditor rept re investigation of document removal info partly withheld due to enforcement proceedings (ref FOIA Exemption 7E)  
CUMMINGS, J J Office of Inspector & Auditor 79/06/22 2pp

#### DOCKET 50-501 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 3

##### A Application/construction stage documents & correspondence

7904210501 Forwards revision to SER re design criteria & bases for protection against dynamic effects associated w/postulated rupture of piping outside containment  
HARAUER, S H Plant Systems Branch 79/03/29 8pp

##### F Security, medical, emergency & fire protection plans

7906080303 Emergency Procedure 1202 24 steam supply sys rupture  
SIMON, L L MURRAY, T D Toledo Edison Co 79/06/02 17pp

##### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-309  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table 6-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906210095 NRC motion for summary disposition re radon issue was in error: ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Svc encl  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

##### J Insurance & indemnity information

7906200336 Forwards Endorsements 22 & 23 to MAELU Policy MF-92  
LLQYD, R D Marsh & McLennan, M & M Nuclear Consultants, Inc Div 79/06/15 3pp

##### M Antitrust correspondence

7906220266 Notifies that certain documents were removed from ASLAB secretary's desk by unauthorized person Documents found in another ofc investigation initiated  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 78/10/02 2pp

--7906220270 Forwards ASLAB memo issued in Davis-Besse & Perry proceeding re missing papers in ofc  
ROSENTHAL, A S Atomic Safety and Licensing Appeal Panel 78/10/03 1p

--7906220320 Comments on Ofc of Inspector & Auditor rept re investigation of document removal info partly withheld due to enforcement proceedings (ref FOIA Exemption 7A)  
ROSENTHAL, A S Atomic Safety and Licensing Appeal Panel 78/11/08 2pp

--7906220336 Responds to 781107 memo re investigation of document removal info partly withheld due to enforcement proceedings (ref FOIA Exemption 7A)  
BURCH, C L Division of Security 78/12/04 2pp

--7906220349 Comments on Ofc of Inspector & Auditor rept re investigation of document removal info partly withheld due to enforcement proceedings (ref FOIA Exemption 7A & 7E) Forwards Washington Post 790128, 0213 & 25 articles  
HURNEY, T F Office of Inspector & Auditor 79/02/28 7pp

--7906220364 Comments on Ofc of Inspector & Auditor rept re investigation of document removal info partly withheld due to enforcement proceedings (ref FOIA Exemption 7E)  
CUMMINGS, J J Office of Inspector & Auditor 79/06/22 2pp

#### DOCKET 50-502 HAVEN NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

7906080272 Submits addl info on const runoff settling basins & industrial wastewater treatment facilities, in response to 790406 request  
BURSTEIN, S Wisconsin Electric Power Co 79/05/29 3pp

7906130265 Forwards mass & energy release rates & main steam line break rates Rates withheld (ref 10CFR2 790)  
FAY, C W Wisconsin Electric Power Co 79/06/04 9pp

7906120421 Forwards Paper 24, "Toward Universal Climatological Extreme Wind Distribution," by HC Thom Paper was requested in J Goll 790524 telcon re response to NRC Question 372 6(2 3 1)  
FAY, C W Wisconsin Electric Power Co 79/06/05 31pp

7906280117 Forwards response to NRC 790314 & 790419 requests for addl info re alternative site studies  
FAY, C W Wisconsin Electric Power Co 79/06/20 105pp

##### B Utility Preliminary Safety Analysis Report, amends

7906120147 Forwards Amend 18 to PSAR  
BURSTEIN, S Wisconsin Electric Power Co 79/05/31 3pp

--7906120151 Amend 18 to PSAR  
\* Wisconsin Electric Power Co 79/06/30 150pp

7906120193 Forwards Amend 23 to PSAR, for insertion into site addendum  
BURSTEIN, S Wisconsin Electric Power Co 79/05/31 1p

--7906120200 Amend 23 to PSAR  
\* Wisconsin Electric Power Co 79/05/31 117pp

7906290579 Forwards FP Libertowicz 790625 Affidavit of Svc affirming distribution of PSAR Amend 18 & PSAR Site Addendum Amend 23  
BURSTEIN, S Wisconsin Electric Power Co 79/06/12 3pp

##### C Utility Environmental Report (ER), amends & correspondence

7906020203 Forwards request for addl info based on review of environ rept Amends 9-11 & site visits Questions re alternate sites were sent 790314  
BALLARD, R L Environmental Projects Branch 1 79/05/15 14pp

7906150216 Forwards June 1979 "Response to Dept of Natural Resources Specific Comments on Amends 11 & 12 Environ Rept"  
BURSTEIN, S P Wisconsin Electric Power Co 79/05/29 25pp

260409 Forwards complete environ rept, including Amends 10 & 11 errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

260411 Forwards complete environ rept, including Amends 10 & 11 errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

260414 Forwards complete environ rept, including Amends 10 & 11 errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

# DOCKETED ITEMS

2

## G Adjudicatory correspondence

7906010311 Advises that ASLB ref to both Haven units in legal documents is appropriate, even though applicants are seeking for only one unit Certificate of Svc encl  
CHURCHILL, B W Shaw, Pittman, Potts, & Trowbridge 79/04/13 4pp

7906050175 Dismisses intervenor 790330 request for verification & analysis of mathematical computations & computer codes of S&W  
LUTON, E Atomic Safety and Licensing Board Panel 79/03/07 2pp

## DOCKET STN-50-503 HAVEN NUCLEAR PLANT, UNIT 2

### A Application/construction stage documents & correspondence

7906080272 Submits addl info on const runoff settling basins & industrial wastewater treatment facilities, in response to 790406 request  
BURSTEIN, S Wisconsin Electric Power Co 79/05/29 3pp

## C Utility Environmental Report (ER), amends & correspondence

7906150216 Forwards June 1979 "Response to Dept of Natural Resources Specific Comments on Amends 11 & 12 Environ Rept"  
BURSTEIN, S P Wisconsin Electric Power Co 79/05/29 25pp

7906260409 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

7906260411 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

7906260414 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

## G Adjudicatory correspondence

7906050175 Dismisses intervenor 790330 request for verification & analysis of mathematical computations & computer codes of S&W  
LUTON, E Atomic Safety and Licensing Board Panel 79/03/07 2pp

## DOCKET STN-50-504 KOSHKONONG NUCLEAR PLANT, UNIT 1

### A Application/construction stage documents & correspondence

7906080272 Submits addl info on const runoff settling basins & industrial wastewater treatment facilities, in response to 790406 request  
BURSTEIN, S Wisconsin Electric Power Co 79/05/29 3pp

## C Utility Environmental Report (ER), amends & correspondence

7906150216 Forwards June 1979 "Response to Dept of Natural Resources Specific Comments on Amends 11 & 12 Environ Rept"  
BURSTEIN, S P Wisconsin Electric Power Co 79/05/29 25pp

7906260409 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

7906260411 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

7906260414 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

## DOCKET STN-50-505 KOSHKONONG NUCLEAR PLANT, UNIT 2

### A Application/construction stage documents & correspondence

7906080272 Submits addl info on const runoff settling basins & industrial wastewater treatment facilities, in response to 790406 request.  
BURSTEIN, S Wisconsin Electric Power Co 79/05/29 3pp

## C Utility Environmental Report (ER), amends & correspondence

7906150216 Forwards June 1979 "Response to Dept of Natural Resources Specific Comments on Amends 11 & 12 to Environ Rept"  
BURSTEIN, S P Wisconsin Electric Power Co 79/05/29 25pp

7906260409 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

7906260411 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

7906260414 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

## DOCKET STN-50-506 KOSHKONONG NUCLEAR PLANT, UNIT 3

### A Application/construction stage documents & correspondence

7906080272 Submits addl info on const runoff settling basins & industrial wastewater treatment facilities, in response to 790406 request  
BURSTEIN, S Wisconsin Electric Power Co 79/05/29 3pp

## C Utility Environmental Report (ER), amends & correspondence

7906150216 Forwards June 1979 "Response to Dept of Natural Resources Specific Comments on Amends 11 & 12 to Environ Rept"  
BURSTEIN, S P Wisconsin Electric Power Co 79/05/29 25pp

7906260409 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

7906260411 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

7906260414 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

## DOCKET STN-50-507 KOSHKONONG NUCLEAR PLANT, UNIT 4

### A Application/construction stage documents & correspondence

7906080272 Submits addl info on const runoff settling basins & industrial wastewater treatment facilities, in response to 790406 request  
BURSTEIN, S Wisconsin Electric Power Co 79/05/29 3pp

## C Utility Environmental Report (ER), amends & correspondence

7906150216 Forwards "Response to Dept of Natural Resources Specific Comments on Amends 11 & 12 to Environ Rept," dtd June 1979  
BURSTEIN, S P Wisconsin Electric Power Co 79/05/29 25pp

7906260409 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

7906260411 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

7906260414 Forwards complete environ rept, including Amends 10 & 11 w/errata & Amend 12  
BURSTEIN, S Wisconsin Electric Power Co 79/06/18 2pp

## DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

### A Application/construction stage documents & correspondence

7906270129 Forwards groundwater drainage analysis for 790331 contained in two oversized drawings  
RENNBERGER, D L Washington Public Power Supply System 79 3pp

## DOCKETED ITEMS

--7906270130 Fifth suppl to design parameters of groundwater drainage sys for 790331-0315, contained in two oversized drawings  
\* Washington Public Power Supply System 79/06/22 3pp

Q Inspection reports, IE Bulletins & correspondence

7906260520 Forwards IE Insp Repts 50-508/79-03 & 50-509/79-02 on 790312-15 No noncompliance noted  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/04/20 2pp

--7906260525 IE Insp Repts 50-508/79-03 & 50-509/79-02 on 790312-15 No noncompliance noted Major areas inspected changes in site QA organizations & structural concrete QA procedure review  
ALBERT, W C ; HAYNES, R C Region 5, San Francisco, Reactor Construction & Engineering Support Branch HUTSON, T W Region 5, San Francisco, Office of the Director 79/04/18 11pp

7906120057 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/07 1p

7906180488 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080245 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

7906130054 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906200061 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/29 1p

S Reportable occurrences, LERs & related correspondence

7906180231 Forwards PND-79-67AN  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/14 1p

7906180280 Forwards PND-79-67AQ  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/21 1p

7906180351 Forwards PND-79-67AP  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906180371 Forwards PND-79-67AQ  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/30 1p

DOCKET 81N-90-309 WPPSS NUCLEAR PROJECT, UNIT 3

A Application/construction stage documents & correspondence

7906270125 Forwards groundwater drainage analysis for 790331-0315, & oversized drawings.  
Washington Public Power Supply System 79/06/22

7906120057 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/07 1p

7906180488 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080245 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

7906130054 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906200061 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/29 1p

8 Reportable occurrences, LERs & related correspondence

7906180231 Forwards PND-79-67AN  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/14 1p

7906180280 Forwards PND-79-67AQ  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/21 1p

7906180351 Forwards PND-79-67AP  
ENGELKEN, R H Region 5, San Francisco, Office of the Director, 79/05/22 1p

7906180371 Forwards PND-79-67AQ  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/30 1p

DOCKET 80-510 BLUE HILLS STATION, UNIT 1

D NRC Draft/Final Environmental Statements, supp's & correspondence

7906120006 Forwards errata sheet to FEB for facility (NUREG-0449)  
SLATER, M Environmental Projects Branch 1 79/04/30 3pp

Q Adjudicatory correspondence

7906020132 Forwards info re occupational exposure in commercial nuclear reactors & adequacy of neutron dosimetry now used  
WOODHEAD, C P Branch 3 79/04/04 1p

7906050028 Forwards prof qualifications of applicant witness panel in upcoming early site review hearing  
KETTERHAHN, M J Conner, Moore & Corber 79/04/17 12pp

7906140644 Requests to make limited appearance statement at licensing prehearing conference  
WRIGHT, B Affiliation Unknown 79/04/26 1p

7906140470 Requests appearance at site hearings near Jasper, TX during week of 790506  
SPREADBURY, W N Stephen F Austin State Univ 79/04/26 1p

7906140638 Requests to make limited appearance statement at licensing prehearing conference  
LEBLANC, L P Affiliation Unknown 79/04/23 1p

-- 80165 Forwards applicant Gulf States Utils 790607 proposed findings of fact & conclusions of law in form of partial final decision  
KETTERHAHN, M J Conner, Moore & Corber 79/06/07 1p

6280169 Gulf States Utils proposed findings of fact & conclusions of law in form of partial initial decision re issues of site suitability Certificate of Evc encl  
KETTERHAHN, M J Conner, Moore & Corber 79/06/07 59pp



# DOCKETED ITEMS

21

## H General correspondence

7906150246 Supports const of nuclear plant  
WILLIAMS, C H Affiliation Unknown 79/04/28 1p

## DOCKET 50-511 BLUE HILLS STATION, UNIT 2

### D NRC Draft/Final Environmental Statements, suppl & correspondence

7906120006 Forwards errata sheet to FES for facility (NUREG-0449)  
BLATER, M Environmental Projects Branch 1 79/04/30 3pp

### G Adjudicatory correspondence

7906020132 Forwards info re occupational exposure in commercial nuclear  
reactors & adequacy of neutron dosimetry now used  
WOODHEAD, C P Branch 3 79/04/04 1p

7906050028 Forwards prof qualifications of applicant witness panel in  
upcoming early site review hearing  
WETTERHAHN, M J Conner, Moore & Corber 79/04/17 12pp

7906140644 Requests to make limited appearance statement at licensing  
prehearing conference  
WRIGHT, B Affiliation Unknown 79/04/26 1p

7906140470 Requests appearance at site hearings near Jasper, TX during  
week of 790506  
SPREADBURY, W N Stephen F Austin State Univ 79/04/26 1p

7906140638 Requests to make limited appearance statement at licensing  
prehearing conference  
LEBLANC, L P Affiliation Unknown 79/04/23 1p

7906280165 Forwards applicant Gulf States Utils 790607 proposed  
findings of fact & conclusions of law in form of partial  
initial decision  
WETTERHAHN, M J Conner, Moore & Corber 79/06/07 1p

---7906280169 Gulf States Utils proposed findings of fact & conclusions  
of law in form of partial initial decision re issues of site  
suitability Certificate of Svc encl  
WETTERHAHN, M J Conner, Moore & Corber 79/06/07 59pp

## H General correspondence

7906150246 Supports const of nuclear plant  
WILLIAMS, C H Affiliation Unknown 79/04/28 1p

## DOCKET 50-513 WPPSS NUCLEAR PROJECT, UNIT 4

### A Application/construction stage documents & correspondence

7906060013 Approves proposed date of Aug 1980 for submittal of FSAR &  
environ rept  
BOYD, R B Division of Project Management 79/05/01 3pp

### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to  
ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

---7906210060 Responds to 790322 request for info re status of rulemaking  
proceeding to develop value for radon in Tabls 9-3 Rept &  
proposed rule will be sent to NRC by 790406 Rule does not  
address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26, 34pp

7906210095 NRC motion for summary disposition re radon issuer was in  
error; ALAB-540 consolidated only 3 of 16 cases Denies NRC  
motion as to parties in other proceedings Certificate of Svc  
encl  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/25  
3pp

### G Inspection reports, IE Bulletins & correspondence

7906220139 Forwards IE Insp Repts 50-460/79-05 & 50-513/79-05 on  
790327-29 No noncompliance noted.  
SPENCER, G B Region 5, San Francisco, Office of the Director  
79/04/13 2pp

---7906220137 IE Insp Repts 50-460/79-05 & 50-513/79-05 on 790327-29 No  
noncompliance noted Major areas inspected const activities,  
training programs & miscellaneous open items  
ALBERT, W G, HAYNES, R C Region 5, San Francisco, Office of the  
Director 79/04/13 4pp

7906130085 Responds to NRC 790321 ltr re violations noted in IE Insp  
Repts 50-397/79-03, 50-460/79-04 & 50-513/79-04 Corrective  
actions audit conducted Feb 1977 Deficient hanger RD-405  
will be removed & replaced properly  
RENBORG, D L Washington Public Power Supply System 79/04/20  
3pp

---7906150090 Ack receipt of 790420 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-397/79-03,  
50-460/79-04 & 50-513/79-04  
ENGELKEN, R H Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 79/05/03 1p

---7906150058 Forwards IE Insp Repts 50-397/79-03, 50-460/79-04 &  
50-513/79-04 on 790201-02 & 14-15 & notice of violation  
SPENCER, G B Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 79/03/21 2pp

---7906150063 Notice of violation from insp on 790201-02 & 14-15  
\* Region 5, San Francisco, Reactor Construction & Engineering  
Support Branch 79/03/21 2pp

---7906150079 IE Insp Repts 50-397/79-03, 50-460/79-04 & 50-513/79-04 on  
790201-02 & 14-15 Noncompliance noted failure to respond  
effectively to audit finding & failure to implement  
effective insp program  
BISHOP, T W, SHACKLETON, D C, HAYNES, R C Region 5, San  
Francisco, Reactor Construction & Engineering Support Branch  
79/03/21 7pp

7906120057 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem " No action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/07 1p

7906180488 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies " No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/10 1p

7906080245 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/18 1p

7906130054 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device  
in Circuit Breakers for Engineered Safety Sys " Licensee  
action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/22 1p

7906200061 Forwards IE Info Notice 79-13, "Indication of Low Water  
Level in Oyster Creek Reactor "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/29 1p

### S Reportable occurrences, LERs & related correspondence

7906180231 Forwards PNO-79-67AN  
ENGELKEN, R H Region 5, San Francisco, Office of the Director,  
79/05/14 1p

7906180280 Forwards PNO-79-67AD  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/21 1p

7906180351 Forwards PNO-79-67AP  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/22 1p

7906180371 Forwards PNO-79-67A0  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/30 1p

## DOCKET 50-514 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 1

### A Application/construction stage documents & correspondence

7906190473 Ack receipt of NRC 790518 ltr re PDE-1020 Response schedule  
will be confirmed by 790615  
JOHNSON, R W Portland General Electric Co 79/06/11 1p

## DOCKETED ITEMS

7906220230 Forwards Jan 1979 "Housing & Community Facilities Requirements Update," Vol 2  
LINDBLAD, W J Portland General Electric Co 79/06/15 2pp

G Adjudicatory correspondence

7903210311 Forwards proposed NRC response by RL Gotchy & R Weller to 771215 memo re ASLB questions Unable to give filing date for NRC revised alternative sites analysis being prepared by ANL  
BORDENICK, B M Branch 4 79/03/07 11p

R Periodic operating reports & related correspondence

7906200481 Forwards "Seismic Network Annual Rept," Nov 1977-Oct 1978  
LINDBLAD, W J Portland General Electric Co 79/04/12 1p

--7906200489 "Seismic Network Annual Rept," Nov 1977-Oct 1978, by TERA Corp  
\* Portland General Electric Co 79/01/31 58pp

DOCKET 90-515 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

7906190473 Ack receipt of NRC 790518 ltr re POE-1020 Response schedule will be confirmed by 790615  
JOHNSON, R W Portland General Electric Co 79/06/11 1p

7906220230 Forwards Jan 1979 "Housing & Community Facilities Requirements Update," Vol 2  
LINDBLAD, W J Portland General Electric Co 79/06/15 2pp

G Adjudicatory correspondence

7903210311 Forwards proposed NRC response by RL Gotchy & R Weller to 771215 memo re ASLB questions Unable to give filing date for NRC revised alternative sites analysis being prepared by ANL  
BORDENICK, B M Branch 4 79/03/07 11p

R Periodic operating reports & related correspondence

7906200481 Forwards "Seismic Network Annual Rept," Nov 1977-Oct 1978  
LINDBLAD, W J Portland General Electric Co 79/04/12 1p

--7906200489 "Seismic Network Annual Rept," Nov 1977-Oct 1978, by TERA Corp  
\* Portland General Electric Co 79/01/31 58pp

DOCKET STN-90-516 JAMESPORT NUCLEAR STATION, UNIT 1

G Adjudicatory correspondence

7906040093 Motion to file supplemental brief Certificate of Svc encl  
LIKE, I Suffolk County, NY 79/04/19 7pp

7906020223 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts"  
BORDENICK, B M Branch 4 79/04/26 1p

ponds to 781205 ltr re design deficiencies in support NRC still waiting for S&W evaluation of both critical type supports Info will be evaluated continuing safety review  
M Branch 4 79/01/15 1p

supplemental  
or

r reply to  
ll  
AB &

ef or in  
ght

G Inspection reports, IE Bulletins & correspondence

7906180394 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts" No written response necessary  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/16 1p

7906110015 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906120166 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp

7906260115 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906290794 Responds to IE Bulletin 79-03 Station design reviewed & welded pipe is not used in Westinghouse NSSS  
PLASKON, R E Long Island Lighting Co 79/05/11 1p

7906290808 Responds to IE Bulletin 79-07 No seismic stress analyses of safety-related piping have been performed Intends to use NUPIPE computer program for piping analysis  
PLASKON, R E Long Island Lighting Co 79/05/30 1p

DOCKET STN-90-517 JAMESPORT NUCLEAR STATION, UNIT 2

G Adjudicatory correspondence

7906040093 Motion to file supplemental brief Certificate of Svc encl  
LIKE, I Suffolk County, NY 79/04/19 7pp

7906020223 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts"  
BORDENICK, B M Branch 4 79/04/26 1p

--7906020226 Responds to 781205 ltr re design deficiencies in support base plates NRC still waiting for S&W evaluation of both piping & electrical type supports Info will be evaluated as part of continuing safety review  
BORDENICK, B M Branch 4 79/01/15 1p

7906180669 Opposes Suffolk County 790419 motion to file supplemental brief Arguments presented are outside scope of evidence or redundant of arguments already admitted into evidence Certificate of Svc encl  
REVELEY, W T Hutton & Williams 79/05/04 4pp

7906200588 Requests ASLAB grant extension until 790608 for reply to Suffolk County motion to file supplemental brief NRC will complete evaluation of matl re TMI & submit info to ASLAB & all parties Motion granted by ASLAB on 790518  
BORDENICK, B M Branch 4 79/05/08 5pp

7906270269 Renews 790419 request to file supplemental brief or in alternative to reopen record Further relief will be sought after ASLB has received NRC response to 790419 order Certificate of Svc encl  
LICK, I Suffolk County, NY 79/05/16 6pp

G Inspection reports, IE Bulletins & correspondence

7906180394 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts" No written response necessary  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/16 1p

7906110015 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI-Suppl" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/04/23 1p

7906120166 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/07 2pp

7906260115 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

# DOCKETED ITEMS

215

7906290794 Responds to IE Bulletin 79-03 Station design reviewed & welded pipe is not used in Westinghouse NSSS  
PLASKON, R E Long Island Lighting Co 79/05/11 1p

7906290808 Responds to IE Bulletin 79-07 No seismic stress analyses of safety-related piping have been performed Intends to use NUPIPE computer program for piping analysis  
PLASKON, R E Long Island Lighting Co 79/05/30 1p

## DOCKET STN-50-51B HARTSVILLE NUCLEAR PLANT, UNIT 1

### A Application/construction stage documents & correspondence

7906190173 Confirms JC Killian & CE Murphy 790515 telcon re discontinuance of production of cadweld splices & placement of concrete for Category I structures  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/15 2pp

7906250264 Notification of 790619 meeting w/util to discuss leak testing, temp & pressure stds for piping embedded in concrete  
BENEDICT, R A ; ROOD, H Light Water Reactors Branch 2 79/05/21 4pp

### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table S-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906210095 NRC motion for summary disposition re radon issue was in error: ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Svc encl  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

### G Inspection reports, IE Bulletins & correspondence

7906010322 Forwards IE Insp Repts 50-518/79-05, 50-519/79-05, 50-520/79-05 & 50-521/79-05 on 790220-23 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/02 2pp

--7906010328 IE Insp Repts 50-518/79-05, 50-519/79-05, 50-520/79-05 & 50-521/79-05 on 790220-23 No noncompliance noted Major areas inspected review of previous insp findings, spray ponds & containment concrete  
SWAN, W B Region 2, Atlanta, Office of the Director 79/04/02 6pp

7906130147 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/02 1p

7906210098 Responds to IE Bulletin 79-03 Investigation shows no piping in use or planned in safety-related sys Effort in progress to locate any ASME SA-312, Type 304 piping supplied by Youngstown Welding & Engineering  
GILLELAND, J E Tennessee Valley Authority 79/05/14 1p

### S Reportable occurrences, LERs & related correspondence

7906140411 Submits interim deficiency rept breakdown in QC program at industrial engineering works on reactor pressure vessel shield wall Initial rept to M Ouge on 790417, Final rept to be transmitted 790702  
GILLELAND, J E Tennessee Valley Authority 79/05/17 3pp

7906190431 Forwards deficiency rept re const of piping elbows w/unspecified matl  
GILLELAND, J E Tennessee Valley Authority 79/05/25 1p

--7906190442 Deficiency rept on 790325 piping elbows constructed from unspecified matl. Elbows w/heat code H6719 were identified, tested & returned to manufacturer  
\* Tennessee Valley Authority 79/05/25 3pp

## DOCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

### A Application/construction stage documents & correspondence

7906190173 Confirms JC Killian & CE Murphy 790515 telcon re discontinuance of production of cadweld splices & placement of concrete for Category I structures  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/15 2pp

7906250264 Notification of 790619 meeting w/util to discuss leak testing, temp & pressure stds for piping embedded in concrete  
BENEDICT, R A ; ROOD, H Light Water Reactors Branch 2 79/05/21 4pp

### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table S-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906210095 NRC motion for summary disposition re radon issue was in error: ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Svc encl  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

### G Inspection reports, IE Bulletins & correspondence

7906010322 Forwards IE Insp Repts 50-518/79-05, 50-519/79-05, 50-520/79-05 & 50-521/79-05 on 790220-23 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/02 2pp

--7906010328 IE Insp Repts 50-518/79-05, 50-519/79-05, 50-520/79-05 & 50-521/79-05 on 790220-23 No noncompliance noted Major areas inspected review of previous insp findings, spray ponds & containment concrete  
SWAN, W B Region 2, Atlanta, Office of the Director 79/04/02 6pp

7906130147 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/02 1p

7906210098 Responds to IE Bulletin 79-03 Investigation shows no piping in use or planned in safety-related sys Effort in progress to locate any ASME SA-312, Type 304 piping supplied by Youngstown Welding & Engineering  
GILLELAND, J E Tennessee Valley Authority 79/05/14 1p

### S Reportable occurrences, LERs & related correspondence

7906190431 Forwards deficiency rept re const of piping elbows w/unspecified matl  
GILLELAND, J E Tennessee Valley Authority 79/05/25 1p

--7906190442 Deficiency rept on 790525 piping elbows constructed from unspecified matl. Elbows w/heat code H6719 were identified, tested & returned to manufacturer  
\* Tennessee Valley Authority 79/05/25 3pp

## DOCKET STN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3

### A Application/construction stage documents & correspondence

7906190173 Confirms JC Killian & CE Murphy 790515 telcon re discontinuance of production of cadweld splices & placement of concrete for Category I structures  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/15 2pp

7906250264 Notification of 790619 meeting w/util to discuss leak testing, temp & pressure stds for piping embedded in concrete  
BENEDICT, R A ; ROOD, H Light Water Reactors Branch 2 79/05/21 4pp

## DOCKETED ITEMS

## 0 Adjudicatory correspondence

7903210426 Ack receipt of 790222 ltr requesting leave to intervene  
 Informs that 790209 ltr was treated as intervention  
 petition Forwards notice of establishment of ASLB to rule  
 on petition w/o encl  
 GOLDBERG, S C Branch 2 79/03/05 1p

7906210047 Motion for extension until 790411 to prepare response to  
 ALAB-509  
 SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking  
 proceeding to develop value for radon in Table S-3 Rept &  
 proposed rule will be sent to NRC by 790406 Rule does not  
 address health effects of radon releases  
 CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906210095 NRC motion for summary disposition re radon issue was in  
 error; ALAB-540 consolidated only 5 of 15 cases Denies NRC  
 motion as to parties in other proceedings Certificate of Svc  
 encl  
 DUFLD, M E Atomic Safety and Licensing Appeal Panel 79/05/25  
 3pp

## 0 Inspection reports, IE Bulletins &amp; correspondence

7906010322 Forwards IE Insp Repts 50-518/79-05, 50-519/79-05,  
 50-520/79-05 & 50-521/79-05 on 790220-23 No noncompliance  
 noted  
 MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
 Support Branch 79/04/02 2pp

--7906010328 IE Insp Repts 50-518/79-05, 50-519/79-05, 50-520/79-05 &  
 50-521/79-05 on 790220-23 No noncompliance noted Major areas  
 inspected review of previous insp findings, spray ponds &  
 containment concrete  
 SWAN, W B Region 2, Atlanta, Office of the Director 79/04/02  
 6pp

7906130147 Forwards IE Circular 79-07, "Unexpected Speed Increase of  
 Reactor Motor Generator Set Resulted in Reactor Power  
 Increase " No written response required  
 O'REILLY, J P Region 2, Atlanta, Office of the Director  
 79/05/02, 1p.

7906210098 Responds to IE Bulletin 79-03 Investigation shows no piping  
 in use or planned in safety-related sys Effort in progress  
 to locate any ASME SA-312, Type 304 piping supplied by  
 Youngstown Welding & Engineering  
 GILLELAND, J E Tennessee Valley Authority 79/05/14 1p

## B Reportable occurrences, LERs &amp; related correspondence

7906190431 Forwards deficiency rept re const of piping elbows  
 w/unspeified matl  
 GILLELAND, J E Tennessee Valley Authority 79/05/25 1p

--7906190442 Deficiency rept on 790525 piping elbows constructed from  
 unspeified matl Elbows w/heat code H4719 were identified,  
 tested & returned to manufacturer.  
 \* Tennessee Valley Authority 79/05/25 3pp

## DOCKET STN-50-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

## /construction stage documents &amp; correspondence

115 belcan re  
 placement

part 1

7906210047 Motion for extension until 790411 to prepare response to  
 ALAB-509  
 SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking  
 proceeding to develop value for radon in Table S-3 Rept &  
 proposed rule will be sent to NRC by 790406 Rule does not  
 address health effects of radon releases  
 CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906210095 NRC motion for summary disposition re radon issue was in  
 error; ALAB-540 consolidated only 5 of 15 cases Denies NRC  
 motion as to parties in other proceedings Certificate of Svc  
 encl  
 DUFLD, M E Atomic Safety and Licensing Appeal Panel 79/05/25  
 3pp

## 0 Inspection reports, IE Bulletins &amp; correspondence

7906010322 Forwards IE Insp Repts 50-518/79-05, 50-519/79-05,  
 50-520/79-05 & 50-521/79-05 on 790220-23 No noncompliance  
 noted  
 MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
 Support Branch 79/04/02 2pp

--7906010328 IE Insp Repts 50-518/79-05, 50-519/79-05, 50-520/79-05 &  
 50-521/79-05 on 790220-23 No noncompliance noted Major areas  
 inspected review of previous insp findings, spray ponds &  
 containment concrete  
 SWAN, W B Region 2, Atlanta, Office of the Director 79/04/02  
 6pp

7906130147 Forwards IE Circular 79-07, "Unexpected Speed Increase of  
 Reactor Motor Generator Set Resulted in Reactor Power  
 Increase " No written response required  
 O'REILLY, J P Region 2, Atlanta, Office of the Director  
 79/05/02 1p

7906210098 Responds to IE Bulletin 79-03 Investigation shows no piping  
 in use or planned in safety-related sys Effort in progress  
 to locate any ASME SA-312, Type 304 piping supplied by  
 Youngstown Welding & Engineering  
 GILLELAND, J E Tennessee Valley Authority 79/05/14 1p

## DOCKET STN-50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1

## A Application/construction stage documents &amp; correspondence

7906150229 Forwards May 1976 "Environ Analysis Rept Mt Baker-Grosvonts  
 Natl Forest " Rept available in Central Files only  
 MCCUIRE, J R Agriculture, Dept of 76/06/06 1p

7905310385 "Rept of Geologic Investigations in 1978-79 "  
 \* Puget Sound Power & Light Co 79/05/31 200pp

7906150261 Forwards info re costs associated w/selection of alternate  
 sites, as requested in NRC 790321 ltr Tabulation & summary  
 explanation sheets encl  
 HECCA, J E Puget Sound Power & Light Co 79/06/12 4pp

## 0 Adjudicatory correspondence

7906010014 Replaces 790115 list of principal issues, submitted per A9LAB  
 790208 order Certificate of Svc encl  
 LEED, R M, GENDLER, M W Skagitians Concerned About Nuclear Plants  
 79/03/16 23pp

7906050115 Various ltrs objecting to proposed const of facility  
 IVERSON, W, WIENER, R, SCHULTZ, S Affiliation Unknown 79/04/10  
 13pp

7906020229 Request by intervenors Skagitians Concerned About Nuclear  
 Plants for motion ordering review of NRC position re  
 relevance of Class 9 accident issue Renews motion to  
 consider Class 9 accidents Certificate of Svc encl  
 LEED, R N Leed, Roger M 79/04/27 3pp

7906220122 Forwards "1979 West Group Forecast "  
 THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 79/05/04  
 1p

10224 Forwards amended response to Interrogatory 5 previously  
 filed on 790214.  
 K, R L Branch 1 79/05/04 1p

# DOCKETED ITEMS

217

7906200602 Requests denial of 790427 motion by Skagitonians Concerned About Nuclear Power In NRC proceeding, ASLB, not NRC, grants license on basis of record & Board member personal expertise Certificate of Svc encl  
BAUSER, M A Lowenstein, Newman, Reis, Axelrad & Toll 79/05/08 8pp

7906280017 Requests denial of Skagitonians Concerned About Nuclear Plants 790427 motion re consideration of Class 9 accidents NRC policy provides that Class 9 accidents need not be considered in EIS Certificate of Svc encl  
THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 79/05/11 3pp

7906200466 Reviews NRC safety review efforts, in response to 790405 ltr expressing concerns re proposed nuclear facility close to Canadian border & City of Vancouver  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/16 2pp

## DOCKET STN-50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

### A Application/construction stage documents & correspondence

7906150229 Forwards May 1976 "Environ Analysis Rept Mt Baker-Snogvalmie Natl Forest" Rept available in Central Files only  
MCQUIRE, J R Agriculture, Dept of 76/06/06 1p

7905310385 "Rept of Geologic Investigations in 1978-79" \* Puget Sound Power & Light Co 79/05/31 200pp

7906150261 Forwards info re costs associated w/selection of alternate sites, as requested in NRC 790521 ltr Tabulation & summary explanation sheets encl  
MECCA, J E Puget Sound Power & Light Co 79/06/12 4pp

### O Adjudicatory correspondence

7906010014 Replaces 790115 list of principal issues, submitted per ASLB 790208 order Certificate of Svc encl  
LEED, R M, GENDLER, M W Skagitonians Concerned About Nuclear Plants 79/03/16 23pp

7906050115 Various ltrs objecting to proposed const of facility  
IVERSON, W, WIENER, R, SCHULTZ, B Affiliation Unknown 79/04/10 13pp

7906020229 Request by intervenors Skagitonians Concerned About Nuclear Plants for motion ordering review of NRC position re relevance of Class 9 accident issue Renewals motion to consider Class 9 accidents Certificate of Svc encl  
LEED, R N, Leed, Roger M 79/04/27 5pp

7906220122 Forwards "1979 West Group Forecast" THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 79/03/04 100pp

7906230224 Forwards amended response to Interrogatory 5 previously submitted on 790214  
BLACK, R L Branch 1 79/05/04 1p

7906200602 Requests denial of 790427 motion by Skagitonians Concerned About Nuclear Power In NRC proceeding, ASLB, not NRC, grants license on basis of record & Board member personal expertise Certificate of Svc encl  
BAUSER, M A Lowenstein, Newman, Reis, Axelrad & Toll 79/05/08 8pp

7906280017 Requests denial of Skagitonians Concerned About Nuclear Plants 790427 motion re consideration of Class 9 accidents NRC policy provides that Class 9 accidents need not be considered in EIS Certificate of Svc encl  
THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 79/05/11 3pp

7906200466 Reviews NRC safety review efforts, in response to 790405 ltr expressing concerns re proposed nuclear facility close to Canadian border & City of Vancouver  
DENTON, H R Office of Nuclear Reactor Regulation 79/05/16 2pp

## DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

### A Application/construction stage documents & correspondence

7906200319 Summary of 790423-26 meeting w/util in Phoenix, AZ re status of const.  
LICITRA, E Light Water Reactors Branch 3. 79/05/14 6pp

7906060266 Forwards press release announcing 1-yr delay in Unit 1 commercial operation, which is still within CP latest completion date Will file FSAR & OL stage environ rept in Oct 1979  
VAN BRUNT, E E Arizona Public Service Co 79/05/25 4pp

### O Adjudicatory correspondence

7906220334 Objects to proposed facility site.  
PARKER, O A Affiliation Unknown 79/06/07 1p

### O Inspection reports, IE Bulletins & correspondence

7906120043 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem" No action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/07 1p

7906180472 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies" No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080240 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

7906130037 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys" Licensee action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906200049 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/29 1p

### B Reportable occurrences, LERs & related correspondence

7906180213 Forwards PNO-79-67AN  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/16 1p

7906180261 Forwards PNO-79-67AO  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/21 1p

7906180335 Forwards PNO-79-67AP  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/22 1p

7906180361 Forwards PNO-79-67AQ  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/30 1p

## DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

### A Application/construction stage documents & correspondence

7906200319 Summary of 790423-26 meeting w/util in Phoenix, AZ re status of const  
LICITRA, E Light Water Reactors Branch 3 79/05/14 6pp.

7906060266 Forwards press release announcing 1-yr delay in Unit 1 commercial operation, which is still within CP latest completion date Will file FSAR & OL stage environ rept in Oct 1979  
VAN BRUNT, E E Arizona Public Service Co 79/05/25 4pp.

### O Adjudicatory correspondence

7906220334 Objects to proposed facility site.  
PARKER, O A Affiliation Unknown. 79/06/07 1p

### O Inspection reports, IE Bulletins & correspondence

7906120043 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem." No action required.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director. 79/05/07 1p.

## DOCKETED ITEMS

7906180472 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/10 1p

7906080240 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/18 1p

7906130037 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/22 1p

7906200049 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/29 1p

#### S Reportable occurrences, LERs & related correspondence

7906180213 Forwards PNO-79-67AN  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/16 1p

7906180261 Forwards PNO-79-67AO  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/21 1p

7906180335 Forwards PNO-79-67AP  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/22 1p

7906180361 Forwards PNO-79-67AQ  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/30 1p

#### DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

##### A Application/construction stage documents & correspondence

7906200319 Summary of 790425-26 meeting w/util in Phoenix, AZ re status of const  
LICITRA, E Light Water Reactors Branch 3 79/05/14 6pp

7906060266 Forwards press release announcing 1-yr delay in Unit 1 commercial operation, which is still within CP latest completion date Will file FSAR & OL stage environ rept in Oct 1979  
VAN BRUNT, E E Arizona Public Service Co 79/05/25 4pp

##### D Adjudicatory correspondence

7906220334 Objects to proposed facility site  
PARKER, O A Affiliation Unknown 79/06/07 1p

##### G Inspection reports, IE Bulletins & correspondence

3 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head on Support Problem " No action required  
R H Region 5, San Francisco, Office of the Director  
1p

79-12, "Attempted Damage to New Fuel Assemblies " No written response necessary  
R H Region 5, San Francisco, Office of the Director

tion - Low

#### S Reportable occurrences, LERs & related correspondence

7906180213 Forwards PNO-79-67AN  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/16 1p

7906180261 Forwards PNO-79-67AO  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/21 1p

7906180335 Forwards PNO-79-67AP  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/22 1p

7906180361 Forwards PNO-79-67AQ  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/30 1p

#### DOCKET 50-537 CLINCH RIVER BREEDER REACTOR

##### F Security, medical, emergency & fire protection plans

7906080288 Forwards responses to NRC request for addl info re physical security plan Plan withheld (ref 10CFR2 790)  
COPELAND, R L Energy, Dept of 79/06/01 4pp

#### DOCKET 50-538 MEMPHIS STATE UNIV RESEARCH REACTOR

##### G Inspection reports, IE Bulletins & correspondence

7906250417 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

7906080155 Ack receipt of 790417 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-538/79-01  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/05/14 1p

--7906080157 Forwards IE Insp Rept 50-538/79-01 on 790306-07 Notice of violation withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/05/21 2pp

--7906080169 IE Insp Rept 50-538/79-01 on 790306-07 Noncompliance noted failure to conduct security program review Details withheld (ref 10CFR2 790)  
PERNY, C D Region 2, Atlanta, Office of the Director  
GILLESPIE, F P Region 2, Atlanta, Safeguards Branch 79/05/21 1p

#### DOCKET STN-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1

##### C Utility Environmental Report (ER), amends & correspondence

7906280030 Environ rept for OL stage  
\* Public Service Co of Indiana, Inc 79/05/31 800pp

##### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-309  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table B-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906040164 Util responds in support of de minimus theory per ALAB-509, as modified by ALAB-312 & 790305 order Recommends termination of reservation of jurisdiction initiated in ALAB-480 & continued in ALAB-493 Certificate of Svc encl  
VOIGHT, H H LeBeauf, Lamb, Leiby & MacRae 79/04/09 16pp

06180565 Ack receipt of 790405 board notification Items discussed are outside jurisdiction of boards & NRC Requests NRC stop distributions in this docket  
VOIGHT, H H LeBeauf, Lamb, Leiby & MacRae 79/04/23 2pp

# DOCKETED ITEMS

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Svc encl  
DUFLQ, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

7906180497 Forwards CE Cutshall statement, to be considered as part of Save the Valley motion to reopen safety hearing  
DATILO, T M Dattilo, T M 79/06/12 1p

--7906180500 Transcript of CE Cutshall statement re honeycomb patches in cement at facility, supporting Save the Valley motion to reopen safety hearings  
CUTSHALL, C E Affiliation Unknown 79/05/08 22pp

## K Utility Final Safety Analysis Report (FSAR) & amends

7906280025 Forwards Amend 22 to license application, consisting of FSAR & environ rept for OL stage  
COUHLIN, J Public Service Co of Indiana, Inc 79/06/01 3pp

--7906280027 FSAR for facility  
\* Public Service Co of Indiana, Inc 79/05/31 8000pp

--7906280030 Environ rept for OL stage  
\* Public Service Co of Indiana, Inc 79/05/31 800pp

## G Inspection reports, IE Bulletins & correspondence

7906120123 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906190101 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906190225 Notification of 790515 meeting w/NRC in Plainfield, IN to discuss insp findings  
FIORELLI, G Region 3, Chicago, Office of the Director 79/05/14 1p

7906230119 Responds to IE Bulletin 79-07 requesting info re seismic stress safety piping analysis DYNAPIPE & PIPSYS computer programs are used for piping sys.  
COUHLIN, J Public Service Co of Indiana, Inc 79/05/15 3pp

7906130113 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200136 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p

7906220175 Ack receipt of 790502 interim rept re containment sump & recirculation piping sleeve Will complete review upon receipt of final rept  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/24 1p

7906230148 Ack receipt of 790509 interim rept re damage to containment liner  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/24 1p

7906290804 Ack receipt of 790516 interim rept re post-tensioning trumplates  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/29 1p

7906130248 Provides addl info re two potentially reportable incidents Discusses qualifications of welders utilizing Cherne Contracting Corp welding procedures for radiographic examination of welds & qualification repts  
COUHLIN, J Public Service Co of Indiana, Inc 79/06/08 2pp

## U Congressional/Executive Correspondence

7906270058 Forwards CE Greenwood 790426 ltr re emergency planning for localities near nuclear facilities.  
HUDDLESTON, W D Senate 79/05/21 1p

## DOCKET STN-50-547 MARBLE HILL NUCLEAR STATION, UNIT 2

### C Utility Environmental Report (ER), amends & correspondence

7906280030 Environ rept for OL stage  
\* Public Service Co of Indiana, Inc 79/05/31 800pp

### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table 9-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906040164 Util responds in support of de minimus theory per ALAB-509, as modified by ALAB-512 & 790305 order Recommends termination of reservation of jurisdiction initiated in ALAB-480 & continued in ALAB-493 Certificate of Svc encl  
VOIGHT, H H LeBoeuf, Lamb, Leiby & MacRae 79/04/09 16pp

7906180565 Ack receipt of 790405 board notification Items discussed are outside jurisdiction of boards & NRC Requests NRC stop distributions in this docket  
VOIGHT, H H LeBoeuf, Lamb, Leiby & MacRae 79/04/23 2pp

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Svc encl  
DUFLQ, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

7906180497 Forwards CE Cutshall statement, to be considered as part of Save the Valley motion to reopen safety hearing  
DATILO, T M Dattilo, T M 79/06/12 1p

--7906180500 Transcript of CE Cutshall statement re honeycomb patches in cement at facility, supporting Save the Valley motion to reopen safety hearings  
CUTSHALL, C E Affiliation Unknown 79/05/08 22pp

## K Utility Final Safety Analysis Report (FSAR) & amends

7906280025 Forwards Amend 22 to license application, consisting of FSAR & environ rept for OL stage  
COUHLIN, J Public Service Co of Indiana, Inc 79/06/01 3pp

--7906280027 FSAR for facility  
\* Public Service Co of Indiana, Inc 79/05/31 8000pp

## G Inspection reports, IE Bulletins & correspondence

7906120123 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/07 1p

7906190101 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906190225 Notification of 790515 meeting w/NRC in Plainfield, IN to discuss insp findings  
FIORELLI, G Region 3, Chicago, Office of the Director 79/05/14 1p

7906230119 Responds to IE Bulletin 79-07 requesting info re seismic stress safety piping analysis DYNAPIPE & PIPSYS computer programs are used for piping sys.  
COUHLIN, J Public Service Co of Indiana, Inc 79/05/15 3pp

7906130113 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys." Licensee action required  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/22 1p

7906200136 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/29 1p



## DOCKETED ITEMS

## S Reportable occurrences, LLRs &amp; related correspondence

7906220175 Ack receipt of 790502 interim rept re containment sump recirculation piping sleeve Will complete review upon receipt of final rept  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/24 1p

7906250145 Ack receipt of 790509 interim rept re damage to containment liner  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/24 1p

7906290804 Ack receipt of 790516 interim rept re post-tensioning templates  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/05/29 1p

7906130248 Provides addl info re two potentially reportable incidents Discusses qualifications of welders utilizing Cherne Contracting Corp welding procedures for radiographic examination of welds & qualification repts  
COUGHLIN, J Public Service Co of Indiana, Inc 79/06/08 2pp

## U Congressional/Executive Correspondence

7906270058 Forwards CE Greenwood 790426 ltr re emergency planning for localities near nuclear facilities  
HUDDLESTON, W D Senate 79/05/21 1p

## DOCKET 50-549 GREENE COUNTY NUCLEAR POWER PLANT

## G Adjudicatory correspondence

7903210406 Objects to interrogatories of Green County, NY, because Interrogatories 9(A), 9(B) & 11(H) require compilation of data, addl research & addl calculations. Certificate of Evc encl  
LEWIS, S H Branch 2 79/03/05 2pp

7906040147 Grants various extensions in discovery schedules  
GOODHOPE, A C Atomic Safety and Licensing Board Panel COHEN, E D New York, State of 79/03/13 2pp

7906010070 Objects to util 790305 second document request Certificate of Evc encl  
LEWIS, S H Branch 2 79/03/14 13pp

7906010106 Forwards JA Nickelitch 790312 testimony re land use issues  
NICKELITCH, J A Cementon Civic Association 79/03/14 1p

--7906010111 Testifies on land use issues Supporting documentation encl  
NICKELITCH, J A Cementon Civic Association 79/03/12 21pp

7906010066 Response by intervenor Greene County (NY) to NRC & NY State Public Evc Commission objections to interrogatories submitted by county to NRC & state Commission witnesses  
BUTZEL, A K Butzel & Kass 79/03/19 4pp

7906010290 Notice of cancellation of all scheduled hearings at request of util  
COLE, R F Atomic Safety and Licensing Board Panel 79/04/19 1p

## DOCKET STN-50-553 PHIPPS BEND NUCLEAR PLANT, UNIT 1

## A Application/construction stage documents &amp; correspondence

7906180733 Concurs w/encl util rept conclusion component cooling water trench fault is minor cross fault Based on evidence to date, trench fault is considered to be noncapable  
JACKSON, R E Geosciences Branch 79/03/14 2pp

7906250264 Notification of 790619 meeting w/util to discuss leak testing, temp & pressure stds for piping embedded in concrete  
BENEDICT, R A Light Water Reactors Branch 2 79/05/21 4pp

7906220245 Forwards "Structural Geology of Sevier Formation Folds & Faults at Plant Site"  
GILLELAND, J E Tennessee Valley Authority 79/06/19 1p

--7906220246 "Structural Geology of Sevier Formation Folds & Faults at Plant Site"  
WEBB, F. Tennessee Valley Authority 79/05/16 10pp.

7906260224 Forwards addl drawings to encl to 790430 ltr re fault in area of cooling water pumping station Two oversized drawings encl  
GILLELAND, J E Tennessee Valley Authority 79/06/19 1p

## G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
BCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table B-3 Rept & proposed rule will be sent to NRC by 790406 Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906210095 NRC motion for summary disposition re radon issue was in error; ALAD-540 consolidated only 5 of 16 cases Denies NRC motion as to parties in other proceedings Certificate of Evc encl  
DUFLQ, M E Atomic Safety and Licensing Appeal Panel 79/03/23 3pp

## G Inspection reports, IE Bulletins &amp; correspondence

7906130146 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/02 1p

7906010133 Ack receipt of 790409 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-553/79-02 & 50-554/79-02  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/04 1p

--7906010135 Responds to NRC 790315 ltr re violations noted in IE Insp Repts 50-553/79-02 & 50-554/79-02 Corrective actions requested CF Braun & Co to amend concrete spec  
GILLELAND, J E Tennessee Valley Authority 79/04/09 3pp

--7906010138 Forwards IE Insp Repts 50-553/79-02 & 50-554/79-02 on 790205-08 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/03/15 9pp.

--7906010141 Notice of violation from insp on 790205-08  
\* Region 2, Atlanta, Office of the Director 79/03/13 1p

--7906010143 IE Insp Repts 50-553/79-02 & 50-554/79-02 on 790205-08 Noncompliance noted replacement of 3-inch aggregate w/ 1 3/4-inch aggregate  
WRIGHT, R W, HERDT, A R Region 2, Atlanta, Office of the Director 79/03/13 6pp

7906210098 Responds to IE Bulletin 79-03 Investigation shows no piping in use or planned in safety-related sys Effort in progress to locate any ASME SA-312, Type 304 piping supplied by Youngstown Welding & Engineering  
GILLELAND, J E Tennessee Valley Authority 79/05/14 1p

7906020131 Ack receipt of 790308 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-553/79-03 & 50-554/79-03  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 79/05/16 2pp

--7906020135 Responds to NRC 790413 ltr re violations noted in IE Insp Rept 50-553/79-03 & 50-554/79-03 Corrective actions site procurement files have been reviewed & site QA unit review verified. Documentation review ongoing.  
GILLELAND, J E Tennessee Valley Authority, 79/05/08 4pp

--7906020139 Forwards IE Insp Rept 50-553/79-03 & 50-554/79-03 on 790326-29 & notice of violation  
MURPHY, C E Region 2, Atlanta, Office of the Director 79/04/13 2pp

--7906020140 Notice of violation from insp on 790326-29  
\* Region 2, Atlanta, Office of the Director 79/04/13 2pp

--7906020144 IE Insp Rept 50-553/79-03 & 50-554/79-03 on 790326-29 Noncompliance noted failure to follow procedures for safety-related evr contracts preventive maint implementation & in-process wv. etc.  
WRIGHT, R W, OF, S, P, J, Herdt, A, A Region 2, Atlanta, Office of the Director, 79/04/13 1pp.

# DOCKETED ITEMS

22

## R Periodic operating reports & related correspondence

7906120337 Requests comments & recommendations re const effects monitoring program, semiannual & sediment-elutriate repts Requests response by 790615  
ZELLER, H D Environmental Protection Agency 79/06/04 1p

## S Reportable occurrences, LERs & related correspondence

7906140406 Submits interim deficiency rept tensile anchor capacities being lower than assumed in design allowables Initial rept made to M Gouge on 790507 Final rept expected by 790617  
GILLELAND, J E Tennessee Valley Authority 79/05/24 2pp

7906190431 Forwards deficiency rept re const of piping elbows w/unspecified matl  
GILLELAND, J E Tennessee Valley Authority 79/05/25 1p

--7906190442 Deficiency rept on 790525 piping elbows constructed from unspecified matl Elbows w/heat code W6719 were identified, tested & returned to manufacturer  
\* Tennessee Valley Authority 79/05/25 3pp

7906190381 Forwards detailed description of fault discovered in Unit 2 turbine bldg area  
GILLELAND, J E Tennessee Valley Authority 79/06/14 4pp

## DOCKET STN-50-554 PHIPPS BEND NUCLEAR PLANT, UNIT 2

### A Application/construction stage documents & correspondence

7906180733 Concurs w/encl util rept conclusion component cooling water trench fault is minor cross fault Based on evidence to date, trench fault is considered to be noncapable  
JACKSON, R E Geosciences Branch 79/05/14 2pp

7906250264 Notification of 790619 meeting w/util to discuss leak testing, temp & pressure stds for piping embedded in concrete  
BENEDICT, R A Light Water Reactors Branch 2 79/05/21 4pp

7906220245 Forwards "Structural Geology of Sevier Formation Folds & Faults at Plant Site."  
GILLELAND, J E Tennessee Valley Authority 79/06/19 1p

--7906220246 "Structural Geology of Sevier Formation Folds & Faults at Plant Site"  
WEBB, F Tennessee Valley Authority 79/05/16 10pp

7906260224 Forwards addl drawings to encl to 790430 ltr re fault in area of cooling water pumping station Two oversized drawings encl  
GILLELAND, J E Tennessee Valley Authority 79/06/19 1p

### G Adjudicatory correspondence

7906210047 Motion for extension until 790411 to prepare response to ALAB-509  
SCINTO, J F Hearings Division 79/04/02 2pp

--7906210060 Responds to 790322 request for info re status of rulemaking proceeding to develop value for radon in Table B-3 Rept & proposed rule will be sent to NRC by 790406. Rule does not address health effects of radon releases  
CHRISTENBURY, E Hearings Division 79/03/26 34pp

7906210095 NRC motion for summary disposition re radon issue was in error; ALAB-540 consolidated only 9 of 16 cases. Denies NRC motion as to parties in other proceedings Certificate of Svc encl.  
DUFFLO, M E Atomic Safety and Licensing Appeal Panel 79/05/25 3pp

### G. Inspection reports, IE Bulletins & correspondence

7906130146 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Motor Generator Set Resulted in Reactor Power Increase." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 79/05/02 1p

7906010133 Ack receipt of 790409 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-553/79-02 & 50-554/79-02  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/05/04 1p.

--7906010135 Responds to NRC 790315 ltr re violations noted in IE Insp Repts 50-553/79-02 & 50-554/79-02 Corrective actions requested CF Braun & Co to amend concrete spec  
GILLELAND, J E Tennessee Valley Authority 79/04/09 3pp

--7906010141 Notice of violation from insp on 790205-08  
\* Region 2, Atlanta, Office of the Director 79/03/13 1p

--7906010143 IE Insp Repts 50-553/79-02 & 50-554/79-02 on 790205-08 Noncompliance noted replacement of 3-inch aggregate w/1 5-inch aggregate  
WRIGHT, R W, HERDT, A R Region 2, Atlanta, Office of the Director 79/03/13 6pp

7906210098 Responds to IE Bulletin 79-03 Investigation shows no piping in use or planned in safety-related sys Effort in progress to locate any ASHE SA-312, Type 304 piping supplied by Youngstown Welding & Engineering  
GILLELAND, J E Tennessee Valley Authority 79/05/14 1p

7906020131 Ack receipt of 790508 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-553/79-03 & 50-554/79-03  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/05/16 2pp

--7906020135 Responds to NRC 790413 ltr re violations noted in IE Insp Rept 50-553/79-03 & 50-554/79-03 Corrective actions site procurement files have been reviewed & site QA unit review verified Documentation review ongoing  
GILLELAND, J E Tennessee Valley Authority 79/05/08 4pp

--7906020139 Forwards IE Insp Rept 50-553/79-03 & 50-554/79-03 on 790326-29 & notice of violation  
MURPHY, C E Region 2, Atlanta, Office of the Director 79/04/13 2pp

--7906020140 Notice of violation from insp on 790326-29  
\* Region 2, Atlanta, Office of the Director 79/04/13 2pp

--7906020144 IE Insp Rept 50-553/79-03 & 50-554/79-03 on 790326-29 Noncompliance noted failure to follow procedures for safety-related svc contracts, preventive maint implementation & in-process welding  
WRIGHT, R W, DUDGEON, J, HERDT, A R Region 2, Atlanta, Office of the Director 79/04/13 11pp

## R Periodic operating reports & related correspondence

7906120337 Requests comments & recommendations re const effects monitoring program, semiannual & sediment-elutriate repts Requests response by 790615  
ZELLER, H D Environmental Protection Agency 79/06/04 1p

## S Reportable occurrences, LERs & related correspondence

7906140406 Submits interim deficiency rept tensile anchor capacities being lower than assumed in design allowables Initial rept made to M Gouge on 790507 Final rept expected by 790617  
GILLELAND, J E Tennessee Valley Authority 79/05/24 2pp

7906190431 Forwards deficiency rept re const of piping elbows w/unspecified matl  
GILLELAND, J E Tennessee Valley Authority 79/05/25 1p.

--7906190442 Deficiency rept on 790525 piping elbows constructed from unspecified matl Elbows w/heat code W6719 were identified, tested & returned to manufacturer  
\* Tennessee Valley Authority 79/05/25 3pp

7906190381 Forwards detailed description of fault discovered in Unit 2 turbine bldg area  
GILLELAND, J E Tennessee Valley Authority 79/06/14 4pp

## DOCKET STN-50-556 BLACK FOX STATION, UNIT 1

### A Application/construction stage documents & correspondence

7906200333 Describes technical advisory committee program to assess TMI-2 events & apply lessons learned Tasks included assuring containment isolation & identifying sys used in transfer of radioactive fluid.  
FATE, M E Public Service Co. of Oklahoma. 79/06/15 80pp

## DOCKETED ITEMS

## G Adjudicatory correspondence

7906010081 Advises of filing of util proposed findings of fact re load combination methodology for reasons discussed in 790326 finding of facts, conclusions of law & proposed order Certificate of Svc encl  
GALLD, J Isham, Lincoln & Beale 79/03/28 4pp

--7906010089 Util proposed findings of fact re load combination methodology  
GALLD, J Isham, Lincoln & Beale 79/03/28 14pp

7906040385 Grants 790403 motion for extension, until 790412, for intervenors to file proposed findings of fact & conclusions of law  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/04/11 1p

7906040389 Denies GE 790328 motion requesting return of Reed rept & related subtask force repts  
SHON, F J, WOLFE, S J Atomic Safety and Licensing Board Panel 79/04/12 2pp

7906040412 Grants 790416 motion for extension, until 790426, requested by to file proposed findings of fact & conclusions of law, as requested by NRC  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/04/17 1p

7906050068 Responds to JO Davis 790411 ltr Provides info re ultimate heat sink sys & interconnection of sys between reactors Certificate of Svc encl  
DALTON, A T Dalton, A T 79/04/17 3pp

7906040379 Forwards application & complaint as attachment to motion of State of OK for indefinite stay in issuance of initial decision  
ROGERS, C S Oklahoma, State of 79/04/20 8pp

7906020253 Notice of filing by util to proposed findings of fact & conclusions of law from NRC & intervenors Notice of appearance of ME Gibbs on behalf of util & Certificate of Svc encl  
GALLD, J, GIBBS, M E Isham, Lincoln & Beale 79/04/26 3pp

--7906020254 Response by util to proposed findings of fact & conclusions of law from NRC & joint intervenors Citizens Action for Safe Energy, I Younghein & L Burrell Limited to findings where clarification of record is required  
GIBBS, M E, GALLD, J Isham, Lincoln & Beale 79/04/26 37pp

7906080114 Util request that ASLB grant extension until 790501, to permit util to file answer to State of OK 790419 motion for indefinite stay in issuance of initial decision Certificate of Svc encl  
GALLD, J Public Service Co of Oklahoma 79/04/30 4pp

7906040024 Grants util 790504 motion to file replies by 790518 to intervenors 790427 response to State of OK 790427 motion for indefinite stay in issuance of initial decision  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/05/04 1p

7906200390 Requests ASLB grant extension until 790518 for util to file answer to intervenors 790419 motion for indefinite stay of initial decision Motion seeks addl relief, reply is warranted Certificate of Svc encl  
GALLD, J Public Service Co of Oklahoma 79/05/04 3pp

7906220130 Submits draft of proposed ECCS findings which reflect record as of close of Feb 1979 hearing Certificate of Svc encl  
DAVIS, L D Branch 4 79/05/09 31pp

7906260490 Response by applicants to State of OK motion for indefinite stay in issuance of initial decision State lacks standing to file motion w/ASLB; legal requirements for obtaining stay have not been met W/supporting ltr & Certificate of Svc encl  
GALLD, J, GIBBS, M E Isham, Lincoln & Beale 79/05/11 24pp

7906190022 Grants applicant 790321 motion to file reply by 790531 to NRC response to State of OK motion for indefinite stay on issuance of initial decision & to intervenor 790518 motion to reopen record  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/05/22 1p

7906250171 Certifies NRC determination of returning Reed rept & subtask force repts to GE Two requests to review repts were untimely Recommends repts, under protective order, be returned  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/05/30 8pp

--7906250184 Motion by GE to quash ASLB 781018 subpoena to produce Reed rept GE willing to submit rept for insp by ASLB to determine lack of relevance to proceeding Requests appearance to present oral argument in support of motion  
EDGAR, G L, GALLD, J P Morgan, Lewis & Bockius 78/10/30 3pp

--7906250205 Memo by GE supporting 781430 motion to quash ASLB 781018 subpoena to produce Reed rept Requests discovery be denied Info neither relevant nor necessary to decision W/supporting documentation  
EDGAR, G L, GALLD, J P Morgan, Lewis & Bockius 78/10/30 44pp

## H General correspondence

7906010163 Responds to 790417 ltr Discusses release of all portions of safety hearing transcripts  
ENGELHARDT, T F Office of the Executive Legal Director 79/05/08 2pp

--7906010166 Requests release of all portions of transcripts of safety hearings  
GARNETT, H Affiliation Unknown 79/04/17 1p

DOCKET STN-50-557 BLACK FOX STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

7906200333 Describes technical advisory committee program to assess TMI-2 events & apply lessons learned Tasks included assuring containment isolation & identifying sys used in transfer of radioactive fluid  
FATE, M E Public Service Co of Oklahoma 79/06/15 80pp

## G Adjudicatory correspondence

7906010081 Advises of filing of util proposed findings of fact re load combination methodology for reasons discussed in 790326 finding of facts, conclusions of law & proposed order Certificate of Svc encl  
GALLD, J Isham, Lincoln & Beale 79/03/28 4pp

--7906010089 Util proposed findings of fact re load combination methodology  
GALLD, J Isham, Lincoln & Beale 79/03/28 14pp

7906040385 Grants 790403 motion for extension, until 790412, for intervenors to file proposed findings of fact & conclusions of law  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/04/11 1p

7906040389 Denies GE 790328 motion requesting return of Reed rept & related subtask force repts  
SHON, F J, WOLFE, S J Atomic Safety and Licensing Board Panel 79/04/12 2pp

7906040412 Grants 790416 motion for extension, until 790426, requested by to file proposed findings of fact & conclusions of law, as requested by NRC  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/04/17 1p

7906050068 Responds to JO Davis 790411 ltr Provides info re ultimate heat sink sys & interconnection of sys between reactors Certificate of Svc encl  
DALTON, A T Dalton, A T 79/04/17 3pp

7906040379 Forwards application & complaint as attachment to motion of State of OK for indefinite stay in issuance of initial decision  
ROGERS, C S Oklahoma, State of 79/04/20 8pp

7906020253 Notice of filing by util to proposed findings of fact & conclusions of law from NRC & intervenors Notice of appearance of ME Gibbs on behalf of util & Certificate of Svc encl  
GALLD, J, GIBBS, M E Isham, Lincoln & Beale 79/04/26 3pp

--7906020254 Response by util to proposed findings of fact & conclusions of law from NRC & joint intervenors Citizens Action for Safe Energy, I Younghein & L Burrell Limited to findings where clarification of record is required  
GIBBS, M E, GALLD, J Isham, Lincoln & Beale 79/04/26 37pp

7906080114 Util request that ASLB grant extension until 790501, to permit util to file answer to State of OK 790419 motion for indefinite stay in issuance of initial decision Certificate of Svc encl  
GALLD, J Public Service Co of Oklahoma 79/04/30 4pp

# DOCKETED ITEMS

2

7906040024 Grants util 790504 motion to file replies by 790518 to intervenors 790427 reponse to State of OK 790427 motion for indefinite stay in issuance of initial decision  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/05/04 1p

7906200590 Requests ASLB grant extension until 790518 for util to file answer to intervenors 790419 motion for indefinite stay of initial decision Motion seeks addl relief, reply is warranted Certificate of Svc encl  
GALLO, J Public Service Co of Oklahoma 79/05/04 5pp

7906220130 Submits draft of proposed ECCS findings which reflect record as of close of Feb 1979 hearing Certificate of Svc encl  
DAVIS, L D Branch 4 79/05/09 31pp

7906260490 Response by applicants to State of OK motion for indefinite stay in issuance of initial decision State lacks standing to file motion w/ASLB, legal requirements for obtaining stay have not been met w/supporting ltr & Certificate of Svc  
GALLO, J, GIBBS, M E Isham, Lincoln & Beale 79/05/11 24pp

7906190022 Grants applicant 790521 motion to file reply by 790531 to NRC response to State of OK motion for indefinite stay on issuance of initial decision & to intervenor 790518 motion to reopen record  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/05/22 1p

7906250171 Certifies NRC determination of returning Reed rept & subtask force repts to GE Two requests to review repts were untimely Recommends repts under protective order, be returned  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/05/30 8pp

--7906250184 Motion by GE to quash ASLB 781018 subpoena to produce Reed rept GE willing to submit rept for insp by ASLB to determine lack of relevance to proceeding Requests appearance to present oral argument in support of motion  
EDGAR, G L, GALLEN, K P Morgan, Lewis & Bockius 78/10/30 3pp

--7906250205 Memo by GE supporting 781030 motion to quash ASLB 781018 subpoena to produce Reed rept Requests discovery be denied info neither relevant nor necessary to decision w/supporting documentation  
EDGAR, G L, GALLEN, K P Morgan, Lewis & Bockius 78/10/30 44pp

## H General correspondence

7906010163 Responds to 790417 ltr Discusses release of all portions of safety hearing transcripts  
ENGELHARDT, T F Office of the Executive Legal Director 79/05/08 2pp

--7906010166 Requests release of all portions of transcripts of safety hearings  
OARNETT, H Affiliation Unknown 79/04/17 1p

## DOCKET STN-50-561 B-SAR-205

### A Application/construction stage documents & correspondence

7906290189 Discusses encl B&W responses to NRC request for info re generic issues identified in answers to B&AR-241 first round questions  
TEDESCO, R L Assistant Director for Plant Systems 76/04/08 1p

## DOCKET STN-50-566 YELLOW CREEK NUCLEAR PLANT, UNIT 1

### A Application/construction stage documents & correspondence

7906010245 Notification of 790511 meeting w/util in Cornith, MS to observe & discuss site geology & soils  
RODD, H Light Water Reactors Branch 2 79/05/07 2pp

7906250264 Notification of 790619 meeting w/util to discuss leak testing, temp & pressure stds for piping embedded in concrete  
BENEDICT, R A Light Water Reactors Branch 2 79/05/21 4pp

7906290657 Summary of 790511 site visit & meeting w/MS Geological Survey, AL Geological Survey, Army Corps of Engineers & TVA at Yellow Creek site to inspect & discuss foundation conditions & verify continuity of exposed geological strata  
LEFEVRE, H E Geosciences Branch 79/05/24 4pp

## G Inspection reports, IE Bulletins & correspondence

7906010018 Forwards IE Insp Repts 50-566/79-05 & 50-567/79-05 on 790313-15 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/02 2pp

--7906010023 IE Insp Repts 50-566/79-05 & 50-567/79-05 on 790313-15 No noncompliance noted Major areas inspected const status, procedures, work performance & associated quality records for site preparation & structural concrete  
HARRIS, J R Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/02 4pp

7906260241 Forwards IE Insp Repts 50-566/79-06 & 50-567/79-06 on 790410-12 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/26 2pp

--7906260247 IE Insp Repts 50-566/79-06 & 50-567/79-06 on 790410-12 No noncompliance noted Major areas inspected const status, licensee action on previous insp findings, GA records, warehouse storage & preventive maint sys  
DOUGE, M J, HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/04/26 7pp

7906210098 Responds to IE Bulletin 79-03 Investigation shows no piping in use or planned in safety-related sys Effort in progress to locate any ASME SA-312, Type 304 piping supplied by Youngstown Welding & Engineering  
GILLELAND, J E Tennessee Valley Authority 79/05/14 1p

## B Reportable occurrences, LERs & related correspondence

7906190431 Forwards deficiency rept ie const of piping elbows w/unspecified matl  
GILLELAND, J E Tennessee Valley Authority 79/05/25 1p

--7906190442 Deficiency rept on 790525 piping elbows constructed from unspecified matl Elbows w/heat code W6719 were identified, tested & returned to manufacturer  
\* Tennessee Valley Authority 79/05/25 3pp

## DOCKET STN-50-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2

### A Application/construction stage documents & correspondence

7906010245 Notification of 790511 meeting w/util in Cornith, MS to observe & discuss site geology & soils  
RODD, H Light Water Reactors Branch 2 79/05/07 2pp

7906250264 Notification of 790619 meeting w/util to discuss leak testing, temp & pressure stds for piping embedded in concrete  
BENEDICT, R A Light Water Reactors Branch 2 79/05/21 4pp

7906290657 Summary of 790511 site visit & meeting w/MS Geological Survey, AL Geological Survey, Army Corps of Engineers & TVA at Yellow Creek site to inspect & discuss foundation conditions & verify continuity of exposed geological strata  
LEFEVRE, H E

## DOCKETED ITEMS

7906210098 Responds to IE Bulletin 79-03 Investigation shows no piping in use or planned in safety-related sys Effort in progress to locate any ASME SA-312, Type 304 piping supplied by Youngstown Welding & Engineering  
GILLELAND, J E Tennessee Valley Authority 79/05/14 1p

S Reportable occurrences, LERs & related correspondence

7906190431 Forwards deficiency rept re const of piping elbows w/unspecified matl  
GILLELAND, J E Tennessee Valley Authority 79/05/25 1p

--7906190442 Deficiency rept on 790325 piping elbows constructed from unspecified matl Elbows w/heat code W6719 were identified, tested & returned to manufacturer  
\* Tennessee Valley Authority 79/05/25 3pp

DOCKET STN-50-568 NEP NUCLEAR, UNIT 1

A Application/construction stage documents & correspondence

7906080259 Forwards "Distribution & Abundance of Lobster Larvae in Block Island Sound, 1978"  
HARRINGTON, J New England Power Co 79/05/30 1p

--7906080260 "Distribution & Abundance of Lobster Larvae in Block Island Sound, 1978"  
HERSEY, R, WALSH, W P Raytheon Co 79/05/30 93pp

7906210383 Forwards preliminary case rept & fourth draft of "Historic, Architectural & Archeological Investigation of former Charlestown Naval Air Station & Vicinity"  
BALLARD, R L Environmental Projects Branch 1 79/05/31 10pp

--7906210392 "Historic, Architectural & Archeological Investigation of Former Charlestown Naval Air Station & Vicinity," fourth draft  
\* Rhode Island, State of 75/02/28 63pp

7906120279 Forwards "Population Statistics & Commercial Catch Rate of American Lobster (Homarus Americanus) in Charlestown-Matunuck, RI Region of Block Island Sound."  
HARRINGTON, J New England Power Co 79/06/05 1p

--7906120287 "Population Statistics & Commercial Catch Rate of American Lobster (Homarus Americanus) in Charlestown - Matunuck, RI Region of Block Island Sound"  
MARCELLO, R A New England Power Co DAVIS, W Yankee Atomic Electric Co YAEC-1175 79/04/30 50pp

7906120402 Forwards "Currents & Residual Drift in Block Island Sound During Period Feb-Dec 1977"  
HARRINGTON, J New England Power Co 79/06/06 1p

9

--7906120408 "Currents & Residual Drift in Block Island Sound During Period Feb-Dec 1977"  
SNOOKS, J H New England Power Co JACOBSON, J P Yankee Atomic Electric Co YAEC-1149 79/03/30 175pp

7906120379 Forwards "Velocity Cap Fish Entrapment Assessment, Phase II, Comparative Study"  
HARRINGTON, J New England Power Co 79/06/07 1p

--7906120383 "Velocity Cap Fish Entrapment Assessment, Phase II, Comparative Study"  
\* Yankee Atomic Electric Co 79/03/30 225pp

7906180525 Forwards revised pages to PSAR, indicating that ref to Westinghouse RESAR, Revision 3, includes Amends 1-6 Info will be included in Amend N13 of PSAR  
DEVINCENIS, J New England Power Co 79/06/13 2pp

7906190288 Confirms telcon notification re suspension of efforts to obtain CLs & CPs until QSA decision on disposition of Charlestown, RI site. Forwards 790612 press release announcing curtailment of activity  
HARRINGTON, J New England Power Co 79/06/13 1p

D NRC Draft/Final Environmental Statements, suppl & correspondence

7906030154 Forwards DES re CP application (NUREG-0529) & FR notice of availability Also forwards Seabrook alternate site study (NUREG-0501) & Pilgrim FES, final suppl (NUREG-0549), for use in review of DES  
BALLARD, R L Environmental Projects Branch 1 79/05/31 3pp

--7906090158 Notice of availability of DES.  
BALLARD, R L Environmental Projects Branch 1 79/05/31 2pp

--7906050162 DES re plant const  
\* Office of Nuclear Reactor Regulation NUREG-0529 79/05/31 554pp

--7906050176 Final suppl to FES re plant const  
\* Office of Nuclear Reactor Regulation NUREG-0549 79/05/31 133pp Available at NTIS 7 25

7906290216 Forwards DES for proposed facilities & notice of availability Requests comments  
BALLARD, R L Environmental Projects Branch 1 79/05/31 1p

7906120396 Offers no comment on DES  
COTNER, M L Agriculture, Dept of 79/06/05 1p

7906210170 No comments on DES re plant const  
MCCARTHY, G R Transportation, Dept of 79/06/15 1p

G Adjudicatory correspondence

7906260158 Forwards 790316 Board notification re recent issue on nonsafety-grade equipment to mitigate transients  
CUTCHIN, J M Branch 3 79/05/09 2pp

--7906260166 Board notification recent nonsafety-grade equipment to mitigate transients Recommends addl reviews to ensure adequate thermal margins  
TEDESCO, R L Assistant Director for Reactor Safety 79/03/16 3pp

I Financial information

7906190010 Applies for order withholding financial info from public disclosure Forwards Revision 3 in response to 781016 ltr Supporting affidavit encl  
STEVENSON, J R New England Power Co 79/02/09 17pp

7906190003 Advises of public release of financial tables, forecasts & schedules submitted w/790209 ltr to PDRs Thirty days have elapsed since NRC 790312 request for justification for withholding data  
PARR, D D Light Water Reactors Branch 3 79/05/11 4pp

DOCKET STN-50-569 NEP NUCLEAR, UNIT 2

A Application/construction stage documents & correspondence

7906080259 Forwards "Distribution & Abundance of Lobster Larvae in Block Island Sound, 1978"  
HARRINGTON, J New England Power Co 79/05/30 1p

--7906080260 "Distribution & Abundance of Lobster Larvae in Block Island Sound, 1978"  
HERSEY, R, WALSH, W P Raytheon Co 79/05/30 93pp

7906210383 Forwards preliminary case rept & fourth draft of "Historic, Architectural & Archeological Investigation of former Charlestown Naval Air Station & Vicinity"  
BALLARD, R L Environmental Projects Branch 1 79/05/31 10pp

--7906210392 "Historic, Architectural & Archeological Investigation of Former Charlestown Naval Air Station & Vicinity," fourth draft  
\* Rhode Island, State of 75/02/28 63pp

7906120279 Forwards "Population Statistics & Commercial Catch Rate of American Lobster (Homarus Americanus) in Charlestown-Matunuck, RI Region of Block Island Sound"  
HARRINGTON, J New England Power Co 79/06/05 1p

--7906120287 "Population Statistics & Commercial Catch Rate of American Lobster (Homarus Americanus) in Charlestown - Matunuck, RI Region of Block Island Sound"  
MARCELLO, R A New England Power Co DAVIS, W Yankee Atomic Electric Co YAEC-1175 79/04/30 50pp

7906120402 Forwards "Currents & Residual Drift in Block Island Sound During Period Feb-Dec 1977"  
HARRINGTON, J New England Power Co 79/06/06 1p

--7906120408 "Currents & Residual Drift in Block Island Sound During Period Feb-Dec 1977"  
SNOOKS, J H New England Power Co JACOBSON, J P Yankee Atomic Electric Co YAEC-1149 79/03/30 175pp

#



## DOCKETED ITEMS

## DOCKET STN-50-581 ERIE NUCLEAR PLANT, UNIT 2

## B Utility Preliminary Safety Analysis Report, amends

7906110124 Forwards PSAR Amend 22 re QA, in response to NRC 790430  
ltr Affidavit encl  
MCWHORTER, R J Ohio Edison Co 79/06/05 3pp

--7906110128 Amend 22 to PSAR  
\* Ohio Edison Co 79/06/05 16pp

## G Adjudicatory correspondence

7903210453 Supports applicant 790216 motion to dismiss E Stebbins &  
Coalition For Safe Electric Power as intervenors; ASLB  
780420 & 790122 orders dismissed all contentions of these  
Intervenor Certificate of Svc encl  
BARTH, C A Branch 2 79/03/07 3pp

7906040376 Forwards memo re behavior of iodine during postulated steam  
generator tube rupture accidents  
BARTH, C A Branch 3 79/04/05 1p

## DOCKET 50-588 REGODOLA NUCLEAR POWER STATION

## Q Adjudicatory correspondence

7906040374 Forwards memo which contains info potentially relevant to  
issue of sabotage of spent nuclear fuel  
BARTH, C A Branch 3 79/04/05 2pp

## DOCKET 50-589 ASCO FESCA 1 NUCLEAR POWER STATION

## Q Adjudicatory correspondence

7906040374 Forwards memo which contains info potentially relevant to  
issue of sabotage of spent nuclear fuel  
BARTH, C A Branch 3 79/04/05 2pp

## DOCKET STN-50-592 PALO VERDE NUCLEAR STATION, UNIT 4

## A Application/construction stage documents &amp; correspondence

7904230125 FR notice of ACRS 790405-07 meeting in Washington, DC  
HOYLE, J L ACRS - Advisory Committee on Reactor Safeguards  
79/03/16 7pp

7903110359 Confirms 790425 meeting in Riverside, CA  
GOLDBERG, J R Anti-Trust Division 79/04/10 1p

7906070258 Comments on util environ data statement, in response to NRC  
790412 request No conflict w/own plans Requests info re  
plans for use of reclaimed wastewater for cooling units  
ARNO, N Army, Dept of, Corps of Engineers 79/06/01 1p

7906130218 Confirms 790601 telcon extending comment review period for  
DEB until 790626  
JANKUS, B Environmental Protection Agency 79/06/08 1p

## C Utility Environmental Report (ER), amends &amp; correspondence

906050302 Forwards Suppl 2 to environ rept for CP stage  
--NT, E E Arizona Public Service Co 79/06/04 3pp

25 Suppl 2 to environ rept for CP stage re alternative  
mental water source evaluation  
Arizona Public Service Co 79/06/04 108pp

Iron rept for CP stage & "Preliminary  
Alternative Pipeline  
Plans" by Museum of Northern  
AZ Dept of Anthropology  
COTE, F M NUB Corp 79/06/08 1p

--7906180486 Suppl 2 to environ rept for CP stage & preliminary  
Archaeological Assessment of Five Alternative Pipeline  
Routes & Four Alternative Wellfields" by Museum of Northern  
AZ Dept of Anthropology  
\* Arizona Public Service Co 79/05/31 99pp

## D NRC Draft/Final Environmental Statements, suppl &amp; correspondence

7906120270 Confirms 790608 telcon granting extension until 790626 to  
comment on DES  
MASTBAUM, D Environmental Defense Fund 79/06/08 1p

7906200338 Submits joint applicant-consultant comments on DES  
VAN BRUNT, E E Arizona Public Service Co 79/06/11 30pp

7906260462 Forwards comments on DES suggests expansion of radioactive  
waste disposal section to indicate alternatives Section on  
environ impact of postulated accidents should be deleted It  
is outdated  
CUSTARD, C Health, Education & Welfare, Dept of 79/06/21 3pp

## Q Adjudicatory correspondence

7906040428 Requests funding as intervenor in proceeding Cost &  
available time for preparation make NRC funding necessary  
BARD, L Affiliation Unknown 79/03/27 2pp

7906050062 Responds to 790326 ltr requesting notification of hearing  
date & time No hearing date set at present time  
SCHINKI, S M Branch 3 79/04/05 1p

7906010301 Forwards Rules of Practice (10CFR2) & 781208  
supplemental FR notice of hearing w/o encl  
SCHINKI, S M Branch 3 79/04/10 2pp

7906070347 Confirms 790424 meeting in Los Angeles, CA  
GOLDBERG, J R Anti-Trust Division 79/04/17 1p

7906020030 Joint applicants' response to Palo Verde Nuclear Intervenor  
amended petition for co-intervention Petitioners are not  
entitled to intervene as matter of right or matter of  
discretion Certificate of Svc encl  
BISCHOFF, C A, GEHR, A C Snell & Wilmer 79/04/26 13pp

7906020243 Petition to intervene Notice of appearance of D Mastbaum  
DB Roe on behalf of intervenor Affidavit of WA Butter &  
Certificate of Svc encl  
MASTBAUM, D, ROE, D B Environmental Defense Fund 79/05/03 21p

7906200291 Requests opportunity to testify at hearing on CP  
JOHNSTON, A Bisbee Anti-Nuclear Group 79/05/07 1p

7906040057 Denies Palo Verde Nuclear Intervenor 790306 amended  
petition to co-intervene Petitioners failed to justify  
untimely filing of original petition  
LAZO, R M Atomic Safety and Licensing Board Panel 79/05/10 7p

7906080221 Forwards 790511 petition to intervene by Morongo Band of  
Mission Indians Draws attention to request for special  
consideration re svc requirements  
QUESENBERY, S V California Indian Legal Services 79/05/14 3pp

--7906080225 Petition to intervene by Morongo Band of Mission Indian  
Proposed transmission lines will adversely affect  
Indians' use of reservation lands Notice of appearance  
& Certificate of Svc encl  
QUESENBERY, S V California Indian Legal Services 79/05/11  
11pp

7906270253 State of CA & CA Public Utils Commission motion for  
extension until 790701 for latter to file formal comments re  
DES DES not received until 790507; Commission needs addl time  
for evaluation Certificate of Svc encl  
MACKENZIE, V V California, State of 79/05/16 7pp

7906230042 Responds to 790327 ltr requesting NRC funding for  
participation in proceeding Request has been denied  
Funding policy currently under consideration  
HENDRIE, J M Commission 79/05/17 1p

7906180803 Orders inadmissibility of L Bard 790301 first amended  
contention challenging Section 3.8.2 of 10CFR71, App B, re  
spent fuel containers Second & third amended contentions re  
transportation of radioactive materials should remain open  
LAZO, R M Atomic Safety and Licensing Board Panel 79/05/18 4p

7906200178 Opposes facility const Unneeded extra generating capacity  
waste problem remains unsolved  
VOSS, M A, Affiliation Unknown 79/05/30 2pp

7906290815 Motion to file reply to NRC & joint applicants response l  
Environ Defense Fund petition to intervene Responses contain  
factual inaccuracies, citation of inapposite cases &  
inaccurate analyses Certificate of Svc encl  
MASTBAUM, D, ROE, D B Environmental Defense Fund 79/06/01 4pp



# DOCKETED ITEMS

22

## H General correspondence

7906150323 Comments on DES suggests recapture of waste by using cogeneration Solar energy is more appropriate technology Expresses concern re high level wastes Urges end to nuclear power  
\* Affiliation Unknown 79/06/11 4pp

## I Financial information

7906200326 Notification of 790523 meeting w/util in Bethesda, MD to discuss submittal of nonproprietary financial info to complete review  
LICITRA, E A Light Water Reactors Branch 3 79/05/14 2pp

## DOCKET STN-50-593 PALO VERDE NUCLEAR STATION, UNIT 3

### A Application/construction stage documents & correspondence

7904230125 FR notice of ACRS 790405-07 meeting in Washington, DC  
HOYLE, J L ACRS - Advisory Committee on Reactor Safeguards 79/03/16 7pp

7905110359 Confirms 790425 meeting in Riverside, CA  
GOLDBERG, J R Anti-Trust Division 79/04/10 1p

7906070298 Comments on util environ data statement, in response to NRC 790412 request No conflict w/own plans Requests info re plans for use of reclaimed wastewater for cooling units  
ARKO, N Army, Dept of, Corps of Engineers 79/06/01 1p

7906130218 Confirms 790601 telcon extending comment review period for DES until 790626  
JANKUS, B Environmental Protection Agency 79/06/08 1p

### C Utility Environmental Report (ER), amends & correspondence

7906050302 Forwards Suppl 2 to environ rept for CP stage  
VAN BRUNT, E E Arizona Public Service Co 79/06/04 3pp

--7906050325 Suppl 2 to environ rept for CP stage re alternative supplemental water source evaluation  
\* Arizona Public Service Co 79/06/04 108pp

7906180453 Forwards Suppl 2 to environ rept for CP stage & "Preliminary Archaeological Assessment of Five Alternative Pipeline Routes & Four Alternative Wellfields" by Museum of Northern AZ Dept of Anthropology  
COTE, F M NUS Corp 79/06/08 1p

--7906180486 Suppl 2 to environ rept for CP stage & preliminary Archaeological Assessment of Five Alternative Pipeline Routes & Four Alternative Wellfields" by Museum of Northern AZ Dept of Anthropology  
\* Arizona Public Service Co 79/05/31 99pp

7906260459 Forwards Affidavit of Svc for Suppl 2 to environ rept  
VAN BRUNT, E E Arizona Public Service Co 79/06/18 23pp

### D NRC Draft/Final Environmental Statements, supplis & correspondence

7906120270 Confirms 790608 telcon granting extension until 790626 to comment on DES  
MASTBAUM, D Environmental Defense Fund 79/06/08 1p

7906200338 Submits joint applicant-consultant comments on DES  
VAN BRUNT, E E Arizona Public Service Co 79/06/11 30pp

7906260462 Forwards comments on DES suggests expansion of radioactive waste disposal section to indicate alternatives Section on environ impact of postulated accidents should be deleted It is outdated  
CUSTARD, C Health, Education & Welfare, Dept of 79/06/21 3pp

### G Adjudicatory correspondence

7906040428 Requests funding as intervenor in proceeding Cost & available time for preparation make NRC funding necessary  
BARD, L. Affiliation Unknown 79/03/27 2pp

7906050062 Responds to 790326 ltr requesting notification of hearing date & time No hearing date set at present time  
BGHINKI, S M Branch 3 79/04/05 1p

7906010301 Forwards Rules of Practice(10CFR2) & 781208 supplemental FR notice of hearing W/o encl  
BGHINKI, S M Branch 3 79/04/10 2pp

7906070347 Confirms 790424 meeting in Los Angeles, CA  
GOLDBERG, J R Anti-Trust Division 79/04/17 1p

7906020030 Joint applicants' response to Palo Verde Nuclear Intervenor's amended petition for co-intervention Petitioners are not entitled to intervene as matter of right or matter of discretion Certificate of Svc encl  
BISCHOFF, C A, GEHR, A C Snell & Wilmer 79/04/26 13pp

7906020243 Petition to intervene Notice of appearance of D Mastbaum & DB Roe on behalf of intervenor Affidavit of WA Butter & Certificate of Svc encl  
MASTBAUM, D, ROE, D B Environmental Defense Fund 79/05/03 21pp

7906200291 Requests opportunity to testify at hearing on CP  
JOHNSTON, A Bisbee Anti-Nuclear Group 79/05/07 1p

7906040037 Denies Palo Verde Nuclear Intervenor's 790306 amended petition to co-intervene Petitioners failed to justify untimely filing of original petition  
LAZO, R M Atomic Safety and Licensing Board Panel 79/05/10 7pp

7906080221 Forwards 790511 petition to intervene by Morongo Band of Mission Indians Draws attention to request for special consideration re svc requirements  
GUESSENBERRY, S V California Indian Legal Services 79/05/14 3pp

--7906080225 Petition to intervene by Morongo Band of Mission Indians Proposed transmission lines will adversely affect Indians' use of reservation lands Notice of appearance & Certificate of Svc encl  
GUESSENBERRY, S V California Indian Legal Services 79/05/11 11pp

7906270253 State of CA & CA Public Utilis Commission motion for extension until 790701 for latter to file formal comments re DES DES not received until 790507 Commission needs addl time for evaluation Certificate of Svc encl  
MACKENZIE, V V California, State of 79/05/16 7pp

7906230042 Responds to 790327 ltr requesting NRC funding for participation in proceeding Request has been denied Funding policy currently under consideration  
HENDRIE, J M Commission 79/05/17 1p

7906180803 Orders inadmissibility of L Bard 790301 first amended contention challenging Section 3 & 2 of 10CFR71, App B, re spent fuel containers Second & third amended contentions re transportation of radioactive matls should remain open  
LAZO, R M Atomic Safety and Licensing Board Panel 79/05/18 4pp

7906200178 Opposes facility const Unneeded extra generating capacity waste problem remains unsolved,  
VOBS, H A Affiliation Unknown 79/05/30 2pp

7906290815 Motion to file reply to NRC & joint applicants response to Environ Defense Fund petition to intervene Responses contain factual inaccuracies, citation of inapposite cases & inaccurate analyses Certificate of Svc encl  
MASTBAUM, D, ROE, D B Environmental Defense Fund 79/06/01 4pp

## H General correspondence

7906150323 Comments on DES suggests recapture of waste by using cogeneration Solar energy is more appropriate technology Expresses concern re high level wastes Urges end to nuclear power  
\* Affiliation Unknown 79/06/11 4pp

## I Financial information

7906200326 Notification of 790523 meeting w/util in Bethesda, MD to discuss submittal of nonproprietary financial info to complete review  
LICITRA, E A Light Water Reactors Branch 3 79/05/14 2pp

## DOCKET STN-50-596 NEW HAVEN, UNIT 1

### A Application/construction stage documents & correspondence

7906010241 Summary of 790424 meeting w/util, B&W & LASL in Bethesda, MD re reactor safeguards requirements  
CAPRA, R A Light Water Reactors Branch 3 79/05/02 5pp

## DOCKETED ITEMS

7906290851 Requests addl info for review of FSAR re max probable flood water level, protection of structures against lightning & QA section  
PARR, D D Light Water Reactors Branch 3 79/05/18 18pp

7906150320 Summarizes helicopter costs for 790507-10 site visit  
RAY, M J New York State Electric & Gas Corp 79/05/22 5pp

7906290853 Forwards info requested as result of 790507-09 site visit & 790312 ltr Request concerns water availability for cooling on Mohawk River  
REGAN, W H Environmental Projects Branch 2 79/05/25 9pp

7906120247 Responds to NRC 790427 ltr requesting offshore seismic reflection profiles Forwards drawings of Profiles 2 1.4 1. 6 1.8, 10, 10 1.12 2.14, 16 1.18 1.20 1.22 1.301, 302 & 303 Transmittal will be included in next PSAR amend W/O encl  
KINTIGH, A E New York State Electric & Gas Corp 79/06/05 1p

7906220342 Requests that environ review not be delayed due to special geological aspects of site Also requests to continue use of R Capra as contact point w/NRC  
KINTIGH, A E New York State Electric & Gas Corp 79/06/15 2pp

#### C Utility Environmental Report (ER), amends & correspondence

7906260229 Forwards Amend 3 to facility environ rept Amend contains responses to NRC 790423 & 790529 ltrs  
KINTIGH, A E New York State Electric & Gas Corp 79/06/21 3pp

--7906260233 Amend 3 to facility environ rept  
\* New York State Electric & Gas Corp 79/06/21 270pp

#### D NRC Draft/Final Environmental Statements, supplis & correspondence

7906010274 Forwards agreement between NRC & NY Depts of Public Svc & Environ Conservation calling for preparation of designated sections of DES & FES by NY State Public Svc Commission  
SELLS, D E Environmental Projects Branch 2 79/04/17 2pp

--7906010285 Agreement by NY State Depts of Public Svc & Environ Conservation to provide NRC w/ technical support of NY Dept of Public Svc staff in preparation of designated sections of DES & FES  
GOSSICK, L V Office of the Executive Director for Operations \* New York, State of 79/04/06 8pp

#### F Security, medical, emergency & fire protection plans

7906120433 Forwards amended physical security plan Plan withheld (ref 10CFR2 790)  
KINTIGH, A E New York State Electric & Gas Corp 79/06/08 2pp

#### G Adjudicatory correspondence

7906050413 Forwards requested info re environ impact of nuclear plant const  
INDYKE, C M New York, State of 79/04/13 33pp

7906180810 Forwards proposed protocol for joint hearing before NRC & NY State Board on Electric Generation Siting & Environ re common issues in const applications of Long Island Lighting Co & NY State Electric & Gas Corp  
FLYNN, M R ENGEL, D A, LEWIS, S H New York, State of 79/04/27 2pp

--7906180812 Proposed protocol for joint hearing before NRC & NY State Board on Electric Generation Siting & Environ re common issues in const applications of Long Island Lighting Co & NY State Elec & Gas Corp  
\* New York, State of 79/04/27 13pp

7906200582 Public statement hearing will be on 790522 to hear residents living in vicinity of preferred site; special hearing conference will be on 790523 Second public statement hearing will be 790614 for alternate site residents  
WENNER, S Atomic Safety and Licensing Board Panel MATIAS, T R New York, State of 79/04/30 2pp

7906200619 Request by util for denial of 790313 petitions to intervene Filed by Town of Gardner & Ulster County Environ Mgt Council. Petitions lack standing & fail to justify discretionary Intervention Certificate of Svc encl.  
BHUTTI, R, ZEBRAK, I, L. Huber, Magill, Lawrence & Farrell. 79/05/04 8pp

7906260306 Forwards NY Dept of Public Svc response to Ecology Action of Oswego interlocutory appeal of denial of motion for dismissal of application  
GREY, R New York, State of 79/05/07 1p

--7906260511 NY Dept of Public Svc response to Ecology Action of Oswego interlocutory appeal of denial of motion for dismissal of application Recommends denial of appeal  
GREY, R New York, State of 79/05/07 2pp

7906050069 Forwards 790112 application to intervene Lists contentions opposing proposed facility Seeks confirmation of interior status Minutes of 790108 meeting adopting resolution to intervene encl  
GRAY, R C Mexico, NY 79/05/09 3pp

--7906050076 Advises of 790108 resolution to intervene in proceeding L is to be considered as petition to intervene  
GRAY, R C Mexico, NY 79/01/12 1p

--7906050079 Ack receipt of recent communication, which has been forwarded to Ofc of Executive Legal Director  
\* Docketing & Services Branch 79/01/17 1p

7906040427 Requests intervenor status as party-of-interest w/o contentions  
JONES, R P Oswego, NY 79/05/10 2pp

7906270272 Submits specific contentions re environ & radiological concerns Assessment of impact on farmland is inadequate re estimation of value & use of land & adverse impact of dust, noise, litter & traffic on area agriculture  
WEBER, N X Oswego County Farm Bureau 79/05/10 8pp

7906190085 Requests location of hearing be changed from convention ctr, Empire State Plaza, Albany, NY to auditorium of Columbia-Greene Community College, Hudson, Change would facilitate accessibility  
LANE, C D New York, State of 79/05/11 1p

7906270111 Submits 40 contentions as suppl to petition to intervene re need for addl power, consideration of alternatives, site selection process, impact on existing health facilities, financial capacity & effect on high voltage transmissions  
WEBER, S, DALY, H Ecology Action of Oswego 79/05/11 9pp

#### T Hearing transcripts on non-antitrust matters

7906290060 Transcript of 790320 prehearing conference before NY State Public Svc Dept & NY State Board on Electric Generation Siting & Environ Pp 1-137a  
MATIAS, T R, SCHWARTZ, S A New York, State of 79/03/20 138pp

7906290054 Transcript of 790322 prehearing conference before NY State Public Svc Dept & NY State Board on Electric Generation Siting & Environ Pp 138-207  
MATIAS, T R, SCHWARTZ, S A New York, State of 79/03/22 65pp

7906290069 Transcript of 790522 joint hearing before NRC & NY state govt in Oswego, NY re public statements Pp 204-417.  
WENNER, S, JORDAN, W, PARIS, O, Atomic Safety and Licensing Board Panel 79/05/22 214pp

7906290077 Transcript of 790523 joint hearing before NRC & NY state govt in Oswego, NY, Pp 418-626  
WENNER, S, JORDAN, W, PARIS, O, Atomic Safety and Licensing Board Panel 79/05/23 209pp

#### DOCKET STN-30-597 NEW HAVEN, UNIT 2

#### A Application/construction stage documents & correspondence

7906010241 Summary of 790424 meeting w/util, B&W & LASL in Bethesda, MD re reactor safeguards requirements  
CAPRA, R A Light Water Reactors Branch 3 79/05/02 5pp

7906290851 Requests addl info for review of FSAR re max probable flood water level, protection of structures against lightning & QA section  
PARR, D D Light Water Reactors Branch 3 79/05/18 18pp

7906150320 Summarizes helicopter costs for 790507-10 site visit  
RAY, M J New York State Electric & Gas Corp 79/05/22 5pp

7906290853 Forwards info requested as result of 790507-09 site visit & 790312 ltr Request concerns water availability for cooling on Mohawk River  
REGAN, W H Environmental Projects Branch 2 79/05/25 9pp

# DOCKETED ITEMS

22

7906120247 Responds to NRC 790427 ltr requesting offshore seismic reflection profiles Forwards drawings of Profiles 2 1,4 1, 6 1,8,10,10 1,12 2,14,16 1,18 1,20 1,22 1,301,302 & 303 Transmittal will be included in next PSAR amend w/o encl KINTIGH,A E New York State Electric & Gas Corp 79/06/05 1p

7906220342 Requests that environ review not be delayed due to special geological aspects of site Also requests to continue use of R Capra as contact point w/NRC KINTIGH,A E New York State Electric & Gas Corp 79/06/15 2pp

## C Utility Environmental Report (ER), amends & correspondence

7906260229 Forwards Amend 3 to facility environ rept Amend contains responses to NRC 790423 & 790529 ltrs. KINTIGH,A E New York State Electric & Gas Corp 79/06/21 3pp

--7906260233 Amend 3 to facility environ rept \* New York State Electric & Gas Corp 79/06/21 270pp

## D NRC Draft/Final Environmental Statements, suppl & correspondence

7906010274 Forwards agreement between NRC & NY Depts of Public Svc & Environ Conservation calling for preparation of designated sections of DES & FES by NY State Public Svc Commission SELLS,D E Environmental Projects Branch 2 79/04/17 2pp

--7906010281 Agreement by NY State Depts of Public Svc & Environ Conservation to provide NRC w/ technical support of NY Dept of Public Svc staff in preparation of designated sections of DES & FES GOSSICK,L V Office of the Executive Director for Operations \* New York, State of 79/04/06 8pp

## F Security, medical, emergency & fire protection plans

7906120433 Forwards amended physical security plan Plan withheld (ref 10CFR2 790) KINTIGH,A E New York State Electric & Gas Corp 79/06/08 2pp

## G Adjudicatory correspondence

7906050413 Forwards requested info re environ impact of nuclear plant const INDYKE,C M New York, State of 79/04/13 33pp

7906180810 Forwards proposed protocol for joint hearing before NRC & NY State Board on Electric Generation Siting & Environ re common issues in const applications of Long Island Lighting Co & NY State Electric & Gas Corp FLYNN,M , ENGEL,D A , LEWIS,B H New York, State of 79/04/27 2pp

--7906180812 Proposed protocol for joint hearing before NRC & NY State Board on Electric Generation Siting & Environ re common issues in const applications of Long Island Lighting Co & NY State Elec & Gas Corp \* New York, State of 79/04/27 13pp.

7906200582 Public statement hearing will be on 790522 to hear residents living in vicinity of preferred site;special hearing conference will be on 790523 Second public statement hearing will be 790614 for alternate site residents WENNER,B Atomic Safety and Licensing Board Panel. MATIAS,T R. New York, State of 79/04/30 2pp

7906200619 Request by util for denial of 790313 petitions to intervene Filed by Town of Oardner & Ulster County Environ Mgt Council.Petitions lack standing & fail to justify discretionary Intervention Certificate of Svc encl BHUTT,R , ZEBRAK,I L Huber, Magill, Lawrence & Farrell 79/05/04. 6pp

7906260506 Forwards NY Dept of Public Svc response to Ecology Action of Oswego interlocutory appeal of denial of motion for dismissal of application GREY,R New York, State of 79/05/07 1p

--7906260311 NY Dept of Public Svc response to Ecology Action of Oswego interlocutory appeal of denial of motion for dismissal of application Recommends denial of appeal GREY,R New York, State of 79/05/07 2pp

7906050069 Forwards 790112 application to intervene Lists contentions opposing proposed facility Seeks confirmation of interior status Minutes of 790108 meeting adopting resolution to intervene encl. GRAY,R.C. Mexico, NY 79/05/09. 3pp

--7906050076 Advises of 790108 resolution to intervene in proceeding Ltr is to be considered as petition to intervene GRAY,R C Mexico, NY 79/01/12 1p

--7906050079 Ack receipt of recent communication,which has been forwarded to Ofc of Executive Legal Director \* Docketing & Services Branch 79/01/17 1p

7906040427 Requests intervenor status as party-of-interest w/o contentions JONES,R P Oswego, NY 79/05/10 2pp

7906270272 Submits specific contentions re environ & radiological concerns Assessment of impact on farmland is inadequate re estimation of value & use of land & adverse impact of dust, noise,litter & traffic on area agriculture WEBER,N K Oswego County Farm Bureau 79/05/10 8pp

7906190085 Requests location of hearing be changed from convention ctr,Empire State Plaza,Albany,NY to auditorium of Columbia-Greene Community College,Hudson Change would facilitate accessibility LANE,G D New York, State of 79/05/11 1p

7906270111 Submits 40 contentions as suppl to petition to intervene re need for addl power,consideration of alternatives,site selection process,impact on existing health facilities, financial capacity & effect on high voltage transmissions WEBER,S , DALY,H Ecology Action of Oswego 79/05/11 9pp

## T Hearing transcripts on non-antitrust matters

7906270060 Transcript of 790320 prehearing conference before NY State Public Svc Dept & NY State Board on Electric Generation Siting & Environ Pp 1-137a MATIAS,T R , SCHWARTZ,S A New York, State of 79/05/20 138pp.

7906270084 Transcript of 790322 prehearing conference before NY State Public Svc Dept & NY State Board on Electric Generation Siting & Environ Pp 138-207 MATIAS,T R , SCHWARTZ,S A New York, State of 79/05/22 65pp

7906270069 Transcript of 790522 joint hearing before NRC & NY state govt in Oswego,NY re public statements,Pp 204-417 WENNER,B , JORDAN,W H , PARIS,O Atomic Safety and Licensing Board Panel. 79/05/22 214pp

7906270077 Transcript of 790523 joint hearing before NRC & NY state govt in Oswego,NY Pp 418-626 WENNER,B , JORDAN,W H , PARIS,O Atomic Safety and Licensing Board Panel 79/05/23 209pp

## DOCKET 50-599 CARRROLL FACILITY I

### A Application/construction stage documents & correspondence

7906070358 Notification of 790502 site visit for NRC & ANL to inspect prime & alternate sites BALLARD,R L Environmental Projects Branch 1 79/04/26 28pp

7906040070 Summary of 790424 orientation meeting w/plant dedicated review team in Bethesda,MD BIRKEL,R A Light Water Reactors Branch 2 79/04/27. 6pp

7906010238 Forwards data sources index map per NRC 790404 request Map will be included in response to Question 361.1 NAUGHTON,W F Commonwealth Edison Co 79/05/22 2pp

7906060294 Responds to request for comments on environ rept & site safety rept Neither rept received HARRISON,B.W Illinois, State of 79/05/23 1p

7906250303 Summary of 790509 meeting w/util in Bethesda,MD re implementation of Recommendation 3 of encl NRC study group rept,NUREG-0292, "Nuclear Power Plant Licensing Opportunities for Improvement " BIRKEL,R A Light Water Reactors Branch 2 79/05/24 14pp

--7906250304 "Nuclear Power Plant Licensing:Opportunities for Improvement " DENTON,H R Office of Nuclear Reactor Regulation, 77/06/30 14pp

7906080276 Forwards responses to 790404 questions & revised portions of text referenced in responses Responses & revision of site suitability ER to be distributed by first week of June,1979 w/o encl NAUGHTON,W F Commonwealth Edison Co 79/05/25. 1p.

## DOCKETED ITEMS

7906070270 Notifies that refs requested in 790404 ltr have been sent under separate cover to GL Montant at ANL  
 NAUGHTON, W F Commonwealth Edison Co 79/05/30 1p

7906130225 Forwards "Thermal Mapping of Blowdown Discharge" & "Cooling Water Intake & Blowdown Discharge Study," in response to NRC 790404 ltr  
 NAUGHTON, W F Commonwealth Edison Co 79/06/06 1p

--7906130227 "Thermal Mapping of Blowdown Discharge"  
 \* Commonwealth Edison Co 79/05/31 10pp

--7906130230 "Cooling Water Intake & Blowdown Discharge Study"  
 \* Commonwealth Edison Co 79/05/31 125pp

7906130380 Notifies that Miles Quadrangle topographical map, referred to in 790511 ltr, is no longer available. Area in vicinity of proposed facility will be included in Green Island Quadrangle 7 5-minute map  
 NAUGHTON, W F Commonwealth Edison Co 79/06/06 1p

7906220352 Submits addl info re site suitability, in response to NRC 790404 request  
 NAUGHTON, W F Commonwealth Edison Co 79/06/18 2pp

#### C Utility Environmental Report (ER), amends & correspondence

7906130322 Forwards addl info to site suitability/environ rept  
 Suggested area may contain archaeological sites  
 KENNEY, D Illinois, State of 79/06/08 2pp

7906220380 Discusses transmittal of info re site suitability-environ rept, Questions 361 1d & 361 f-1, in response to NRC 790404 request  
 NAUGHTON, W F Commonwealth Edison Co 79/06/19 2pp

7906260150 Forwards Suppl 1 to site suitability - environ rept, constituting amend to application for CP & early site review  
 REED, C Commonwealth Edison Co 79/06/22 2pp

--7906260159 Suppl 1 to site suitability - environ rept, constituting amend to application for CP & early site review  
 \* Commonwealth Edison Co 79/06/22 400pp

#### G Adjudicatory correspondence

7906290691 Requests limited appearance at hearing re plant const  
 KERR, J Affiliation Unknown 79/05/22 1p

--7906290699 Requests limited appearance at first public hearing re proposed plant  
 MARICICH, R J Affiliation Unknown 79/05/22 1p

7906210387 Answer by applicant to 790504 FR notice re hearing for early site review. Seeks inclusion of seismology, environ & safety findings, heat dissipation sys & site alternatives. Notices of appearance & Certificate of Svc encl  
 STCPTOE, F Isham, Lincoln & Beale 79/05/24 7pp

7906250420 Notifies of limited appearance, per 10CFR2 & 790501 hearing notice. Reserves right to intervene if interests are adversely affected  
 MILLER, T J, OSENDAUGH, E M, PETERSON, C E Iowa, State of 79/05/30 2pp

7906280079 Petition to intervene re CP application. Seeks to present evidence re safety issues, geology, hydrology, weather conditions, aesthetics & other considerations. Affidavit & Certificate of Svc encl  
 COX, J W Jo Davies County Ad Hoc Committee on Nuclear Energy Information 79/06/01 3pp

7906290512 Petition to Intervene Catholic Worker of Dubuque, Dubuque Fellowship of Reconciliation, Environ Coordinating Organization & Carroll County Environ Coalition join in petition Affidavits & Certificate of Svc encl  
 SCHWAB, J C Iowa Public Interest Research Group 79/06/01 18pp

#### DOCKET 50-600 CARROLL FACILITY II

##### A. Application/construction stage documents & correspondence

7906070358 Notification of 790502 site visit for NRC & ANL to inspect prime & alternate sites  
 BALLARD, R L Environmental Projects Branch 1 79/04/26 25pp.

7906040070 Summary of 790424 orientation meeting w/plant dedicated review team in Bethesda, MD  
 BIRKEL, R A Light Water Reactors Branch 2 79/04/27 4pp

7906010238 Forwards data sources index map per NRC 790404 request. Map will be included in response to Question 361 f  
 NAUGHTON, W F Commonwealth Edison Co 79/05/22 2pp

7906060294 Responds to request for comments on environ rept & site safety rept. Neither rept received  
 HARRISON, S W Illinois, State of 79/05/23 1p

7906250303 Summary of 790509 meeting w/util in Bethesda, MD re implementation of Recommendation 3 of encl NRC study group rept, NUREG-0292, "Nuclear Power Plant Licensing Opportunities for Improvement"  
 BIRKEL, R A Light Water Reactors Branch 2 79/05/24 14pp

--7906250304 "Nuclear Power Plant Licensing Opportunities for Improvement"  
 DENTON, H R Office of Nuclear Reactor Regulation 77/06/30 14pp

7906080276 Forwards responses to 790404 questions & revised portions of test referenced in responses. Responses & revision of site suitability ER to be distributed by first week of June, 1979  
 W/o encl  
 NAUGHTON, W F Commonwealth Edison Co 79/05/25 1p

7906070270 Notifies that refs requested in 790404 ltr have been sent under separate cover to GL Montant at ANL  
 NAUGHTON, W F Commonwealth Edison Co 79/05/30 1p

7906130225 Forwards "Thermal Mapping of Blowdown Discharge" & "Cooling Water Intake & Blowdown Discharge Study," in response to NRC 790404 ltr  
 NAUGHTON, W F Commonwealth Edison Co 79/06/06 1p

--7906130227 "Thermal Mapping of Blowdown Discharge"  
 \* Commonwealth Edison Co 79/05/31 10pp

--7906130230 "Cooling Water Intake & Blowdown Discharge Study"  
 \* Commonwealth Edison Co 79/05/31 125pp

7906130380 Notifies that Miles Quadrangle topographical map, referred to in 790511 ltr, is no longer available. Area in vicinity of proposed facility will be included in Green Island Quadrangle 7 5-minute map  
 NAUGHTON, W F Commonwealth Edison Co 79/06/06 1p

7906220352 Submits addl info re site suitability, in response to NRC 790404 request  
 NAUGHTON, W F Commonwealth Edison Co 79/06/18 2pp

#### C Utility Environmental Report (ER), amends & correspondence

7906130322 Forwards addl info to site suitability/environ rept  
 Suggested area may contain archaeological sites  
 KENNEY, D Illinois, State of 79/06/08 2pp

7906220380 Discusses transmittal of info re site suitability-environ rept, Questions 361 1d & 361 f-1, in response to NRC 790404 request  
 NAUGHTON, W F Commonwealth Edison Co 79/06/19 2pp

7906260150 Forwards Suppl 1 to site suitability - environ rept, constituting amend to application for CP & early site review  
 REED, C Commonwealth Edison Co 79/06/22 2pp

--7906260159 Suppl 1 to site suitability - environ rept, constituting amend to application for CP & early site review  
 \* Commonwealth Edison Co 79/06/22 400pp

#### G Adjudicatory correspondence

7906290691 Requests limited appearance at hearing re plant const  
 KERR, J Affiliation Unknown 79/05/22 1p

--7906290699 Requests limited appearance at first public hearing re proposed plant  
 MARICICH, R J Affiliation Unknown 79/05/22 1p.

# DOCKETED ITEMS

2

7906210387 Answer by applicant to 790504 FR notice re hearing for early site review. Seeks inclusion of seismology, environ & safety findings, heat dissipation sys & site alternatives. Notices of appearance & Certificate of Svc encl  
STEPTOE, P Isham, Lincoln & Beale 79/05/24 7pp

7906250420 Notices of limited appearance, per 10CFR2 & 790501 hearing notice. Reserves right to intervene if interests are adversely affected.  
MILLER, T J, OSENBAUGH, C M, PETERSON, C E Iowa, State of 79/05/30 2pp

7906280079 Petition to intervene re CP application. Seeks to present evidence re safety issues, geology, hydrology, weather conditions, aesthetics & other considerations. Affidavit & Certificate of Svc encl.  
COX, J W Jo Davies County Ad Hoc Committee on Nuclear Energy Information 79/06/01 5pp

7906290512 Petition to intervene. Catholic Worker of Dubuque, Dubuque Fellowship of Reconciliation, Environ Coordinating Organization & Carroll County Environ Coalition join in petition. Affidavits & Certificate of Svc encl.  
SCHNAB, J C Iowa Public Interest Research Group 79/06/01 18pp

## DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

### DOCKET 70-0008 BATTELLE COLUMBUS LABORATORIES

7906230170 Forwards supplemental info to "Financial Plan for Decommissioning of Battelle Columbus Labs Contaminated Facilities," transmitted under 781122 cover ltr.  
TOY, H L Battelle Memorial Institute, Columbus Laboratories 79/04/25 4pp

7906040380 Responds to 790123 ltr reporting changes to physical protection plan for West Jefferson Nuclear Science Area. Mod changes are acceptable. Encl withheld (ref 10CFR2 790).  
HCCORRLE, G W Physical Security Licensing Branch 79/04/27 1p

7906190025 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies."  
KEPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906080126 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U."  
KEPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

### DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP

7906180436 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies." No written response necessary.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080226 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U."  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

7906230065 Ack receipt of 790510 ltr requesting temporary exception to certain requirements of 10CFR73.60(a)(9)(i) to permit removal of high enrichment of U fuel plates. Sections 2 & 9 of Amend MPP-1 to License SNM-1 are amended.  
BURNETT, R F Division of Safeguards 79/05/18 3pp

### DOCKET 70-0027 BABCOCK & WILCOX CO

7906220123 Amends License SNM-42, Condition 18, re nonradiological gaseous effluent, in accordance w/780822 submittal & 10CFR70.  
CROW, W T Fuel Process & Fab Branch 79/04/04 1p

7906230168 Forwards revised pages to measurement control plan, in response to comments contained in 790308 ltr. Pages withheld (ref 10CFR2 790).  
BAMERON, M G Babcock & Wilcox Co 79/04/20 2pp

7906070044 Notices of overpayment of amend fee, based on evaluation of manpower expenditure required for review of application.  
MILLER, W O License Fee Management Branch 79/04/27 1p

7906250435 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies."  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p.

7906190570 Ack receipt of 790507 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-0027/79-03.  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/05/11 1p

7906190575 Responds to NRC 790410 ltr re violation noted in IE Insp Rept 70-0027/79-03. Corrective actions withheld (ref 10CFR2 790).  
WEING, J F Babcock & Wilcox Co 79/05/07 1p

7906190589 Forwards IE Insp Rept 70-0027/79-03. Notice of violation withheld (ref 10CFR2 790).  
KENNA, W B Region 2, Atlanta, Office of the Director 79/04/10 2pp

7906190594 IE Insp Rept 70-0027/79-03 on 790224-28. Noncompliance noted. Lack of matl access area physical barrier. Details withheld (ref 10CFR2 790).  
MOORE, D E Region 2, Atlanta, Safeguards Branch  
GILLESPIE, F P Region 2, Atlanta, Office of the Director 79/04/10 1p

7906260512 Forwards IE Insp Rept 70-0027/79-09 on 790507-11. No noncompliance noted.  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/05/22 1p

7906260914 IE Insp Rept 79-0027/79-09 on 790507-11. No noncompliance noted. Major areas inspected. Records & repts. Details withheld (ref 10CFR2 790).  
HODGES, J W, GILLESPIE, F Region 2, Atlanta, Safeguards Branch 79/05/18 1p

### DOCKET 70-0033 TEXAS INSTRUMENTS, INC

7906130126 Forwards updates to HEIR Project emergency plan, resulting from NRC review in Oct 1978.  
HOPPER, C M Texas Instruments, Inc 79/04/03 12pp

7906140639 Forwards IE Insp Rept 70-0033/79-03 on 790305-B. No noncompliance noted.  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/04/09 2pp

7906140643 IE Insp Rept 70-0033/79-03 on 790305-08. No noncompliance noted. Major areas inspected. License action on previous insp findings, organization, operations, safety & procedure control.  
KINNEY, W W, CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/04/09 12pp

7906250310 Provides summary of determination & application of limits of errors for inventory differences & shipments, as result of IE Insp Rept 79-06.  
HOPPER, C M Texas Instruments, Inc 79/04/20 4pp

7906220128 Amends License SNM-23, Condition 11, re emergency planning, in accordance w/781025 submittal & 10CFR70.  
CROW, W T Fuel Process & Fab Branch 79/04/23 1p

7906220134 Discusses review of 781025 emergency plan & 790202 & 0403. Suppl. Emergency plan meets requirements of 10CFR50, App E & provides basis for acceptable state of emergency preparedness.  
KETZLACH, N Fuel Process & Fab Branch 79/04/23 5pp

7906250308 Submits list of replacement pages to "Plan for Protection of Nuclear Facilities & Nuclear Matls." Pages withheld (ref 10CFR2 790).  
SHERMAN, F L Texas Instruments, Inc 79/05/01 4pp

7906200087 Requests that GA plan for shipping packages for radioactive matls be withdrawn from application. HFIR project is not user of general license for shipment of DOT spec containers.  
SHERMAN, F L Texas Instruments, Inc 79/05/08 1p

7906260053 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies."  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/05/11 1p

7906260556 Ack receipt of 790502 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0033/79-04.  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 79/05/14 1p

7906260561 Responds to NRC 790426 ltr re violations noted in IE Insp Rept 70-0033/79-04. Corrective actions plan for protection of facilities & matls has been properly changed.  
CONROY, D, SHERMAN, F Texas Instruments, Inc 79/05/02 1p

## DOCKETED ITEMS

--7906260565 Forwards IE Insp Rept 70-0033/79-04 on 790305-09  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch  
79/04/26 2pp

--7906260568 IE Insp Rept 70-0033/79-04 on 790305-09 Infraction noted  
noncompliance re physical barriers  
JONES, E W, MCKEOWN, L M, DEVLIN, J W Region 1, Philadelphia,  
Safeguards Branch 79/04/23 1p

7906260627 Summary of 790517 meeting w/TX Instruments, Inc in Silver  
Spring, MD re format & content of license renewal application  
of Attleboro, MA facility  
KETZLACH, N Fuel Process & Fab Branch 79/05/17 13pp

7906080043 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/18 1p

## DOCKET 70-0036 COMBUSTION ENGINEERING, INC

7906190036 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11  
1p

7906250005 Responds to 790216 ltr Revised measurement control plan  
reviewed & accepted Strengthening of matl control &  
accounting program required Assessment of MUF bias requested  
within two months  
PARTLOW, J G Material Control Licensing Branch 79/05/16 5pp

--7906250011 Amend MPP-3 to License SNM-33, superseding all previous  
safeguard amends Addresses conditions re facility  
organization & operation, measurement procedure & control,  
inventory, records & repts & internal control  
PARTLOW, J G Material Control Licensing Branch 79/05/16  
7pp

7906200538 Requests addl ref matl in order to enhance incident response  
ctr Addl matls needed include site emergency plan &  
implementing procedures & four sets of site maps showing  
environ monitoring stations  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/17  
1p

7906080132 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18  
1p

7906270037 Requests info re prospect of flooding, to further EIA  
CROW, W T Fuel Process & Fab Branch 79/05/22 1p

## DOCKET 70-0041 NORTH CAROLINA STATE UNIV

7906210351 Ack receipt of 790419 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-111/79-01  
50-277/79-01 & 70-0041/79-01  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/05/03 1p

--7906210354 Responds to NRC 790327 ltr re violations noted in IE Insp  
Repts 50-111/79-01, 50-277/79-01 & 70-0041/79-01 Corrective  
actions Form 742 prepared properly & copy for period  
Oct 1978 - Mar 1979 forwarded to Region II  
ELLEMAN, T S North Carolina State Univ 79/04/19 1p

7906140212 Forwards IE Insp Repts 70-0135/79-05 & 70-0364/79-08 on  
790305-09 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 79/04/12  
2pp

--7906140218 IE Insp Repts 70-0135/79-05 & 70-0364/79-08 on 790305-09  
No noncompliance noted Major areas inspected physical  
security, health & safety & environ programs  
BISSETT, P Region 1, Philadelphia, Office of the Director  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch  
79/03/28 6pp

7906130043 Ack receipt of 790502 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 70-0135/79-07  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/10 1p

--7906130038 Responds to violations noted in IE Insp Rept 70-0135/79-07  
Corrective actions shop talk re radiation contamination  
work permits conducted Copy encl  
AUSTIN, M A Babcock & Wilcox Co 79/05/02 3pp

--7906130048 Forwards IE Insp Rept 70-0135/79-07 on 790313-16 & notice of  
violation  
SMITH, G H Region 1, Philadelphia, Office of the Director  
79/04/13 3pp

--7906130052 Notice of violation from insp on 790313-16  
\* Region 1, Philadelphia, Office of the Director 79/04/12  
1p

--7906130055 IE Insp Rept 70-0135/79-07 on 790313-16 Noncompliance noted  
air sample not representative of breathing zone & failure  
to account for SNM  
CLEMONS, B E, CROCKER, H W Region 1, Philadelphia, Office of the  
Director 79/04/12 10pp

7906260034 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906080039 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/18 1p

7906220197 Requests payment of administrative fee for amend to License  
SNM-145 & SNM-414 to delay physical inventory  
WEISS, D License Fee Management Branch 79/05/22 1p

## DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC

7906250209 Forwards Revision 7 to 790415 matl control plan Revision  
withheld (ref 10CFR2.790)  
HENSLY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
79/04/20 1p

7906230003 Notifies that License SNM-124 is amended to require NRC  
approval prior to introduction of SNM into process sys  
CUNNINGHAM, R E Division of Fuel Cycle & Material Safety  
79/04/23 2pp

7906230183 Requests 30-day extension to comment on draft documents  
forwarded by R Burnett 790306 ltr Delay due to labor  
problems  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
79/04/25 1p

7906040172 Ack receipt of 790420 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 70-0143/79-04  
BUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/04/26 1p

--7906040175 Responds to NRC 790330 ltr re violations noted in IE Insp  
Rept 70-00143/79-04 Corrective actions chemical bldg  
employees have signed off on revised procedure  
HANBER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
79/04/20 2pp

--7906040177 Forwards IE Insp Rept 70-0143/79-04 on 790123-26 &  
notice of violation  
BUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/03/30 2pp

--7906040180 Notice of violation from insp on 790123-26  
\* Region 2, Atlanta, Office of the Director 79/03/30 1p



# DOCKETED ITEMS

23

--7906040184 IE Insp Rept 70-0142/79-04 on 790123-26 Noncompliance noted failure of operators to sign chemical bldg SOP log  
CORVELL, G P , POTTER, J P Region 2, Atlanta, Office of the Director 79/03/30 5pp

7906250473 Forwards Revision 15 change pages to physical security plan Revision withheld (ref 10CFR2 790)  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 79/04/26 2pp

7906150042 Forwards IE Insp Rept 70-0143/79-16 on 790416-18 No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/04/27 1p

--7906150047 IE Insp Rept 70-0143/79-16 on 790416-18 No noncompliance noted Major areas inspected nuclear fuel safeguards program & plans for coping w/strikes Details withheld (ref 10CFR2 790)  
MOORE, D E , LEE, T , TOBIN, W J Region 2, Atlanta, Safeguards Branch 79/04/27 1p

7906220441 Amends License SNM-124 by accepting Revision 15 to physical protection plan, forwarded in license 790426 ltr Plan withheld (ref 10CFR2 790)  
MCCORKLEY, G W Physical Security Licensing Branch 79/04/30 1p

7906250309 Requests amend to License SNM-124 Amend withheld (ref 10CFR2 790)  
HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 79/04/30 2pp

7906010227 Accepts site security training plan submitted on 790216 Amends License SNM-124  
MCCORKLEY, G W Physical Security Licensing Branch 79/05/03 2pp

7906040066 Responds to 790425 ltr requesting 30-day extension of 790518 due date for submittal of revised Section 7 to fundamental nuclear matl control plan Extension granted  
PARTLOW, J G Material Control Licensing Branch 79/05/04 1p

7906250625 Summary of 790509 meeting w/NFS in Silver Spring, MD re 790423 order & procedures to be followed before operations can resume  
DELANEY, J C Fuel Process & Fab Branch 79/05/09 2pp

7906250430 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

7906050449 Ack receipt of 790501 ltr re suspension of stack fluoride monitoring program Request requires payment of \$150 administrative amend fee  
WEISS, D License Fee Management Branch 79/05/11 1p

7906270033 Notifies that time for licensee to request hearing re introduction of addl SNM into process sys is extended to 790523  
CROW, W T Fuel Process & Fab Branch 79/05/17 1p

7906290745 Notifies that License SNM-124 is amended Amend constitutes written approval to introduce SNM into process sys &/or commence operations using mgt personnel  
CROW, W T Fuel Process & Fab Branch 79/05/18 1p

7906290788 Notifies that request to delay scheduled annual audit of contract labs is justifiable Audit shall be conducted on or before 790731  
PARTLOW, J G Material Control Licensing Branch 79/05/22 1p

7906290741 Adds license condition to amend MPP-1 of License SNM-124 Amend makes it permissible to book shipper values for low enriched plant II 790514 physical inventory  
PARTLOW, J G Material Control Licensing Branch 79/05/23 1p

7906260570 Responds to 790420 submission of revised fundamental nuclear matl control plan Revisions are acceptable Revises License Condition 2 i of Amend MPP-1 to License SNM-124  
PARTLOW, J G Material Control Licensing Branch 79/05/24 2pp

7906290840 Responds to 781229 ltr Mod scheduled to be completed 60 da after OIL, Chemical & Atomic Workers Intl Union returns to work.  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 79/05/30, 1p

## DOCKET 70-0192 PURDUE UNIV

7906080123 Ack receipt of 790419 ltr informing NRC of steps taken to correct violations noted in IE insp repts  
HIND, J A Region 3, Chicago, Safeguards Branch 79/05/08 1p

--7906080130 Responds to NRC 790326 ltr re violations noted in IE insp repts Corrective actions withheld (ref 10CFR2 790)  
CLIKEMAN, F M Purdue Univ 79/04/19 2pp

7906190045 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906080178 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

## DOCKET 70-0364 PARKS TOWNSHIP SITE, BABCOCK & WILCOX CO

7906230166 Forwards revised Chapter 3 of License SNM-0414, Section II "Facilities Descriptions" Includes changes to continuous air monitoring & plant ventilation sys  
AUSTIN, M A Babcock & Wilcox Co 79/04/30 116pp

7906250157 Notification that inventory processing operation will not be completed until 790330, due to matl certification problems  
AUSTIN, M A Babcock & Wilcox Co 79/03/13 1p

7906080217 Requests delay, until 790515, for implementing requirements of License Condition 4 7 to Licenses SNM-145 & SNM-414  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 79/03/19 1p

7906090199 Forwards IE Insp Rept 70-0364/79-07 on 790227-0301 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 79/03/26 2pp

--7906090205 IE Insp Rept 70-0364/79-07 on 790227-0301 No noncompliance noted Major areas inspected nuclear matl control & accounting in area of independent measurements of facility holdup  
GODY, A , BISSETT, P Region 1, Philadelphia, Office of the Director  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch 79/03/26 4pp



## DOCKETED ITEMS

7906230176 Discusses safety evaluation for B&W 790301 license amend application requesting possession limit for enriched U for Parks Township, PA Pu storage vault  
BURKHARDT, W Fuel Reprocess & Recycle Branch 79/03/08 1p

7906210268 Ack receipt of 790425 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0364/79-05  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/03/10 1p

--7906210283 Responds to NRC 790404 ltr re violations noted in IE Insp Rept 70-0364/79-05 Corrective actions new mfg instructions specifically addressing Glove Box 162 prepared & currently being routed for review & approval  
AUSTIN, M A Babcock & Wilcox Co., Nuclear Material Div 79/04/25 3pp

--7906210288 Forwards IE Insp Rept 70-0364/79-05 on 790226-0302 & notice of violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/04/04 2pp

--7906210289 Notice of violation from insp on 790226-0302  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/04/04 2pp

--7906210295 IE Insp Rept 70-0364/79-05 on 790226-0302 Noncompliance noted failure to have posted nuclear safety spec mod in Feb 9 area signed by authorized individual  
ROTH, J Region 1, Philadelphia, Office of the Director  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/04/04 15pp

7906050442 Ack receipt of 790501 ltr re Pu physical inventories Requests payment of \$150 administrative amend fee  
WEISS, D License Fee Management Branch 79/05/11 1p

7906260034 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/03/11 1p

7906080039 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/03/18 1p

7906220197 Requests payment of administrative fee for amend to Licenses SNM-145 & SNM-414 to delay physical inventory  
WEISS, D License Fee Management Branch 79/05/22 1p

## DOCKET 70-0371 UNITED NUCLEAR CORP

7906140119 Forwards IE Insp Rept 70-0371/79-05 on 790226-0302 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 79/03/28 1p

--7906140124 IE Insp Rept 70-0371/79-05 on 790226-0302 No noncompliance noted Major areas inspected nuclear matl control & accounting & shipper-receiver differences Details withheld (ref 10CFR2 790)  
COHEN, I, RATTI, A D Region 1, Philadelphia, Office of the Director  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch 79/03/26 1p

7906200275 Forwards QA program  
KIRK, W F United Nuclear Corp 79/05/03 1p

--7906200277 QA program for facility  
79/03 9pp

ion from requirements  
samples  
vised to

ch 79/05/04 1p

7906010080 Responds to 790409 ltr Denies request to use bolt type seal on burial drums  
PARTLOW, B Q Material Control Licensing Branch 79/05/07 1p

7906260038 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
Region 1, Philadelphia, Office of the Director

7906260328 Ack receipt of IE Insp Rept 70-0371/79-01 on 790108-12  
GANLEY, D E United Nuclear Corp 79/03/15 2pp

--7906260331 Responds to NRC 790214 ltr re violations noted in IE Insp Rept 70-0371/79-01 Corrective actions unattended & incorrectly parked storage carts were reparked in authorized locations  
GANLEY, D E United Nuclear Corp 79/03/09 5pp

--7906260336 Clarifies elements of 790411 telcon re posting of controls  
GANLEY, D E United Nuclear Corp 79/04/12 2pp

--7906260340 Forwards IE Insp Rept 70-0371/79-01 on 790108-12 & notice of violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/02/14 2pp

--7906260342 Notice of violation from insp on 790108-12  
Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/02/12 4pp

--7906260347 IE Insp Rept 70-0371/79-01 on 790108-12 Noncompliance noted failure to identify & enforce proper protective clothing for entry into potentially contaminated area  
ROTH, J, KINNEY, W, CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/02/12 10pp

7906080050 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/03/18 1p

7906290207 Discusses proposed agenda for 790606 meeting to discuss shipment & receipt & mgt control & accountability of SNM  
PARTLOW, J G Material Control Licensing Branch 79/06/01 1p

## DOCKET 70-0510 U S COAST GUARD ACADEMY

7906130305 Discusses IE insp of Licenses 04-02695-01 & SNM-463 on 790221 No noncompliance noted Major areas inspected procedures & representative records & measurements re radiation safety  
HCCINTOCK, R D Region 1, Philadelphia, Office of the Director 79/03/08 1p

## DOCKET 70-0597 CENTRAL MICHIGAN UNIV

7905310008 IE Insp Findings & Licenses Ack did 790713 of Licenses 21-01432-02 & SNM-554 Insp findings 19 (a), (b) Part 19 20, License 5 & procedures not posted in designated location  
TAYLOR, R Region 3, Chicago, Office of the Director 79/04/11 1p

## DOCKET 70-0487 UNION CARBIDE CORP

7906290733 Recommends approval of Union Carbide Corp 701117 request to amend license by altering administrative procedures & redefining SNM limits  
DELANEY, J C, CROW, W T Radioisotopes Licensing Branch (Pre 790501) 79/03/26 2pp

--7906290738 Discusses 771228, 780903 & 1013 requests to amend license by increasing mass limits in not cells Amend should not be granted  
DELANEY, J C, CROW, W T Radioisotopes Licensing Branch (Pre 790501) 79/03/26 2pp

## DOCKET 70-0498 WALTZ MILL SITE, WESTINGHOUSE ELECTRIC CORP

7906010220 Amends Item BE of License SNM-770, to revise possession limits  
CROW, W T Fuel Process & Fab Branch 79/03/29 3pp

7906290234 Forwards 1979 decommissioning program for retired Westinghouse training reactor facilities  
DIPIAZZA, R P Westinghouse Electric Corp 79/04/27 5pp

## DOCKET 70-0708 EO &amp; Q, INC

7906270004 Ack receipt of 790209 ltr requesting that License SNM-682 not be renewed, License terminated  
CROW, W T Fuel Process & Fab Branch 79/03/07 1p

# DOCKETED ITEMS

235

## DOCKET 70-0734 GENERAL ATOMIC CO

7906290646 Forwards IE Insp Rept 70-0734/79-03 on 790305-09 No noncompliance noted  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 79/04/27 2pp

--7906290656 IE Insp Rept 70-0734/79-03 on 790305-09 No noncompliance noted Major areas inspected mod & changes to facilities & sys, internal review & audit, safety committee activities & required calibr  
CODLEY, H J, RIEDLINGER, B A, BOOK, H N Region 5, San Francisco, Fuel Facility & Materials Safety Branch 79/04/27 19pp

7906220444 Forwards mod to "Security Guard Training & Qualification Plan" submitted in 790220 ltr Plan withheld (ref 10CFR2 790)  
MCCORKLE, G W Physical Security Licensing Branch 79/04/30 2pp

7906040386 Responds to 790420 ltr re revision to measurement procedures for ventilation sys holdup & changes involving use of alternate measurement sys Changes are acceptable & license is revised to reflect changes  
PARTLOW, J G Material Control Licensing Branch 79/05/02 2pp

7906190016 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080220 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

7906290632 Discusses IE Insp Rept 70-0734/79-05 on 790507-10 No noncompliance noted Major areas inspected activities related to physical protection against industrial sabotage & against theft of SNM  
NORDERHAUG, L R Region 5, San Francisco, Safeguards Branch 79/05/24 2pp

7906290796 Forwards revision of Sections 1-B of Amend MPP-1 to License SNM-696  
PARTLOW, J G Material Control Licensing Branch 79/05/29 4pp

## DOCKET 70-0754 VALLECITOS NUCLEAR CENTER, GENERAL ELECTRIC CO

7906010289 Forwards "Annual Financial Rept 1978"  
CUNNINGHAM, G E General Electric Co, Nuclear Energy Products Div 79/03/30 1p

--7906010292 "Annual Financial Rept 1978"  
JONES, R H General Electric Co 78/12/31 46pp

7906210042 Forwards Board notification item re C Johnson epidemiological study of cancer incidence near Rocky Flats plant  
CHANDLER, L J Branch 1 79/04/27 34pp

7906190020 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080222 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/05/18 1p

7906290641 Forwards IE Insp Rept 70-0754/79-05 on 790425-27, notice of violation & notice of deviation Rept & notices withheld (ref 10CFR2 790)  
NORDERHAUG, L R Region 5, San Francisco, Safeguards Branch 79/05/21 2pp

## DOCKET 70-0820 UNITED NUCLEAR CORP

7906230161 Forwards GE Bower 780519 ltr containing organization chart for fuel recovery operation w/780601 implementation date Due to delay in expansion program, implementation date delayed Updated chart encl  
BOWERS, C E United Nuclear Corp 79/02/15 2pp

--7906230164 Forwards modified organization chart for fuel recovery operation w/780601 implementation date  
BOWERS, C E United Nuclear Corp 79/03/19 3pp

7906230159 Forwards updated Section 200 of License SNM-777, requested by RL Stevenson during 770227 telcon  
SCHULTZ, D M United Nuclear Corp 79/03/02 18pp

7906250046 Summary of 790321 meeting w/United Nuclear Corp in Silver Spring, MD re proposed 790201 emergency plan  
STEVENSON, R L Fuel Process & Fab Branch 79/04/06 2pp

7906210052 Forwards IE Insp Rept 70-0820/79-02 on 790122-26 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 79/04/19 2pp

--7906210055 IE Insp Rept 70-0820/79-02 on 790122-26 No noncompliance noted Major areas inspected implementation of security plan, followup review of response to 781016 immediate action ltr & insp repts  
MADDEN, W, ROGERS, M, DEVLIN, J Region 1, Philadelphia, Office of the Director 79/03/29 1p

7906220155 Ack receipt of 790326 ltr w/revised pages & drawings for safety demonstration describing Lagoon recovery process Technical changes do not affect safety or environ controls Apparent conflict w/intent of License Condition 26  
CROW, W T Fuel Process & Fab Branch 79/04/19 1p

7906260020 Requests 10-day extension for reporting physical inventory  
GREGO, R J United Nuclear Corp 79/04/24 1p

7906010183 Responds to 771117 & 780928 ltrs Accepts revisions re fundamental nuclear matl control plan Revises License Condition 2 l  
PARTLOW, J G Material Control Licensing Branch 79/04/30 2pp

7906140579 Ack receipt of 790406 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0820/79-04  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/05/03 1p

--7906140587 Responds to NRC 790319 ltr re violation noted in IE Insp Rept 70-0820/79-04 Corrective actions alarms immediately reset to proper setpoint when criticality conditions discovered  
BOWERS, C E United Nuclear Corp 79/04/06 2pp

--7906140592 Forwards IE Insp Rept 79-0820/79-04 on 790212-15 & notice of violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/03/19 2pp

--7906140598 Notice of violation from insp on 790212-15  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/03/19 1p

--7906140608 IE Insp Rept 70-0820/79-04 on 790212-15 Noncompliance noted licensee failed to have alarm setpoints for three criticality monitors set between 5 & 20 milliroentgens/h  
CROCKER, H W, KINNEY, W W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/03/15 12pp

7906180621 Ack receipt of 790406 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-13203/79-01 & 70-0820  
SMITH, G Safety

--75

--

--

--

## DOCKETED ITEMS

7906250035 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906250046 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/18 1p

7906290207 Discusses proposed agenda for 790606 meeting to discuss shipment & receipt & mgt control & accountability of SNM  
PARTLOW, J G Material Control Licensing Branch 79/06/01 1p

## DOCKET 70-0824 BABCOCK &amp; WILCOX CO

7906230437 Amends License SNM-778, Condition 1B, per 790420 application & 10CFR70, to read 6 mCi I-131 not to exceed 300 uCi in any one calendar week  
CROW, W T Fuel Process & Fab Branch 79/04/20 1p

7906250313 Responds to NRC 790402 ltr Forwards replacement pages for revisions to safeguards contingency plans Pages Withheld  
(ref 10CFR2 790)  
OLSEN, A F Babcock & Wilcox Co 79/05/08 2pp

7906200074 Requests registration as user of Model CNSI-1-13C  
OLSEN, A F Babcock & Wilcox Co 79/05/09 1p

7906250436 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/05/10 1p

7906190542 Ack receipt of 790416 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0824/79-03  
KENNIA, W B Region 2, Atlanta, Safeguards Branch 79/05/14 1p

--7906190544 Responds to NRC 790330 ltr re violations noted in IE Insp Rept 70-0824/79-03 Corrective action withheld  
(ref 10CFR2 790)  
ENGELDER, T C Babcock & Wilcox Co 79/04/16 1p

--7906190547 Forwards IE Insp Rept 70-0824/79-03 Notice of violation withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Office of the Director 79/03/30 2pp

--7906190554 IE Insp Rept 70-0824/79-03 on 790313-15 Noncompliance noted review of measurement program not conducted by designated person & failure to properly document training program  
Details withheld (ref 10CFR2 790)  
BATES, J W, WILKINS, T D Region 2, Atlanta, Office of the Director  
GILLESPIE, F P Region 2, Atlanta, Safeguards Branch  
79/03/30 1p

7906010185 Forwards Indemnity Agreement 0-2, in response to 790316 ltr  
OLSEN, A F Babcock & Wilcox Co 79/03/25 12pp

## DOCKET 70-0895 ARKANSAS, UNIV OF

7906040110 Responds to 790405 ltr re use of resident inspectors at nuclear plant sites Forwards rept describing revised insp program which should be implemented in 1979  
DAVIS, J Q Office of Inspection & Enforcement 79/04/20 1p

--7906040118 Supports concept of placing resident inspectors at commercial nuclear power plants Offers svc as inspectors at Black Fox Station or AK Power & Light plant in Russellville, AR  
WOLF, H Arkansas, Univ of 79/04/05 2pp

## DOCKET 70-0925 CIMMARON FACILITY, KERR-MCQUEE CORP

7906190029 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J Q Region 3, Chicago, Office of the Director 79/05/11 1p

7906080142 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J Q Region 3, Chicago, Office of the Director 79/05/18 1p

## DOCKET 70-0959 NUCLEAR FUEL SERVICES, INC, (SUSP OF GETTY OIL CO

7906260040 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

## DOCKET 70-0984 PACIFIC NORTHWEST LAB

7906180432 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies" No written response necessary  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/10 1p

7906080214 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/18 1p

## DOCKET 70-1007 GENERAL ELECTRIC CO

7906190020 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/10 1p

7906080222 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/05/18 1p

## DOCKET 70-1100 COMBUSTION ENGINEERING, INC

7906220027 Amends License SNM-1047 to include decommissioning & financial plans in accordance w/790112 submittal & 10CFR70  
CROW, W T Fuel Process & Fab Branch 79/04/23 1p

--7906220030 Discusses review of 790112 license amend application & 790305 suppl Plan for future decontamination & financial arrangements provide satisfactory assurance of health & safety  
KETZLACH, N Fuel Process & Fab Branch 79/04/23 3pp

7906260008 Requests amend of License SNM-1047 to allow increase in enrichment of enriched U from 3.5% U-235 to 4.1% U-235  
Forwards necessary critical safety analyses of each step in fuel fabrication process  
LICHTENBERGER, H Combustion Engineering, Inc 79/04/23 90pp

7906260048 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/11 1p

7906230001 Responds to 790215 ltr Revised measurement control plan reviewed & accepted Strengthening of matl control & accounting program required Assessment of MUF bias requested within two months  
PARTLOW, J G Material Control Licensing Branch 79/05/16 5p

--7906250002 Amend MPP-4 to License SNM-1047, superseding previous safeguard amend Addresses conditions re facility organization & operation, measurement procedure & control, inventory, records & repts of internal control  
PARTLOW, J G Material Control Licensing Branch 79/05/16 6pp

7906080041 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
79/05/18 1p

## DOCKET 70-1113 GENERAL ELECTRIC CO

7906250358 Submits latest revisions to Chapter 4 & App C of fundamental nuclear matl control plan Revisions withheld  
(ref 10CFR2 790)  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div  
79/04/17 1p

7906230155 Submits revisions to Chapter 4 of fundamental nuclear matl control plan for Wilmington, NC fuel fabrication plant  
Revisions withheld (ref 10CFR2 790)  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div  
79/05/02 1p

# DOCKETED ITEMS

23

7906040075 Requests that encl matl control plan accounting program be improved in order to ensure compliance w/10CFR70.57 Revised measurement control plan reviewed & accepted Plan withheld (ref 10CFR2 790)  
PARTLOW, J G Material Control Licensing Branch 79/03/04 3pp

7906250312 Forwards addl info to Mod 2 to application Amend S-B re physical inventory of U oxide pellets & SNM containers info & mod withheld (ref 10CFR2 790)  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div 79/03/04 2pp

7906250432 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/03/10 1p

7906260638 Submits corrected version of page 3 of safety evaluation for GE 790430 emergency plan  
STEVENSON, R L Fuel Reprocess & Recycle Branch 79/03/14 2pp

## DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP

7906260044 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/03/11 1p

7906080055 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/03/18 1p

## DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP

7906050237 Responds to 790307 request to expand U recovery sys facility from scrap, by means of solvent extraction Control plan must be reviewed & approved prior to startup  
PARTLOW, J G Material Control Licensing Branch 79/04/04 1p

7906250360 Submits latest revision of 790406 measurement control plan for approval Revision withheld (ref 10CFR2 790)  
VOGEL, C E General Electric Co, Nuclear Energy Products Div 79/04/06 1p

7906230167 Forwards revised "Application for Withholding Proprietary Info from Public Disclosure," to be inserted with request for amend to License SNM-1107 Also forwards revised page 194Y of 790403 ltr Revisions withheld (ref 10CFR2 790)  
DIPIAZZA, R P Westinghouse Electric Corp 79/04/24 1p

7906040115 Revises Amend 80-4 to License SNM-1107 to require that licensee will adhere to fundamental nuclear matl control plan Request for addl time to implement program may not be granted w/o proper justification License condition encl.  
PARTLOW, E G Material Control Licensing Branch 79/04/30 4pp

7906040044 Responds to 790502 telr & 790424 ltr re LEID model & requested time extension to use new model New License Condition 5 7 to Amend 80-4 allows licensee to calculate LEID within 60 days, using revised model  
PARTLOW, J G Material Control Licensing Branch 79/03/04 1p

7906210070 Approves revision to License Condition 2 1 & addition of new Condition 2 2 2 to Amend 80-4 to License SNM-1107 Rejects request for 60-day extension to implement Section 4 &  
PARTLOW, J G Material Control Licensing Branch 79/03/17 2pp

7906270030 Requests supporting info in order to conduct review of 790403 application for amend to License SNM-1107, authorizing operations w/SNM in plant expansion  
STEVENSON, R L Fuel Process & Fab. Branch 79/03/22 3pp

## DOCKET 70-1193 CIMARRON FACILITY, KERR-MCGEE CORP

7906230182 Discusses license amend application for decontamination & dismantlement of obsolete solvent extraction equipment at Cimarron, OK  
HAUGHNEY, C. J. Fuel Reprocess & Recycle Branch. 79/04/17 7pp

7906190029 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPLER, J. G. Region 3, Chicago, Office of the Director 79/03/11 1p.

7906080142 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPLER, J. G. Region 3, Chicago, Office of the Director 79/03/18 1p

## DOCKET 70-1200 PRINCETON GAMMA-TECH

7906010123 Ack receipt of 790305 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1200/79-01  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 79/03/27 1p

--7906010129 Responds to NRC 790125 ltr re violations noted in IE Insp Rept 70-1200/79-01 Corrective actions: new logbook in use, rooms have been posted & Pu/Beryllium source use has been restricted  
LISTER, D B Princeton Gamma-Tech 79/03/03 2pp

--7906010132 Discusses IE Insp Rept 79-1200/79-01 on 790109. Forwards notice of violation Noncompliance noted logbook unused, rooms not posted, matl used by unauthorized persons & stored in unauthorized places  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 79/01/25 2pp

--7906010136 Notice of violation from insp on 790109  
" Region 1, Philadelphia, Office of the Director 79/01/25 2pp

## DOCKET 70-1201 UF & CONVERSION FACILITY, BABCOCK & WILCOX CO

7906070318 Forwards IE Insp Rept 70-1201/79-10 on 790320-23 No noncompliance noted  
BUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/06 2pp

--7906070323 IE Insp Rept 70-1201/79-10 on 790320-23 No noncompliance noted Major areas inspected organization, facility changes & mods, internal review & audits, safety committees & operation review  
KAHLE, J B, WOODRUFF, R L Region 2, Atlanta, Office of the Director POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/06 6pp

7906220113 Amends License SNM-1168, Condition 12, re emergency plans, in accordance w/790330 submittal & 10CFR70  
CRQH, W T Fuel Process & Fab Branch 79/04/23 1p

7906230143 Reviews 780726 emergency plan & revisions for B&W  
KETZLACH, N Fuel Process & Fab Branch 79/04/23 3pp

7906180164 Requests registration as user of BU-7 shipping container under License SNM-1168 All documentation required for container use has been obtained  
ZEFF, D W Babcock & Wilcox Co 79/04/23 1p

7906260088 Forwards IE Insp Rept 70-1201/79-08 on 790319-23 No noncompliance noted  
BUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/26 2pp

--7906260094 IE Insp Rept 70-1201/79-08 on 790319-23 No noncompliance noted Major areas inspected coordination w/offsite support agencies, emergency equipment, medical arrangements & fire prevention  
PERROTTI, D J, TROJANDWSKI, R. Region 2, Atlanta, Office of the Director HUFMAN, J W Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/04/21 7pp.

7906260183 Forwards revised sections of Amend Request 78-4. Contamination action levels revised for further compliance w/approved license limits & proposed Reg Guide 8 24  
ZEFF, D W Babcock & Wilcox Co 79/04/30. 40pp

7906250429 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 79/03/10 1p

7906200307 Forwards revised conditions re matl control & accounting program to be added to License SNM-1168 Revised conditions to Sections 3 0 & 4 0 of Amend MPP-2 should be implemented within 30 days  
PARTLOW, J G Material Control Licensing Branch 79/03/15 3pp

## DOCKETED ITEMS

7906290818 Confirms 790509 telcon requests for addl info re revised 790430 application  
KEITZLACH, N Fuel Process & Fab Branch 79/05/22 3pp

7906260572 Responds to 790906 & 790427 ltrs re changes to fundamental nuclear matl control plan Forwards request for addl info  
PARTLOW, J G Material Control Licensing Branch 79/05/24 3pp

## DOCKET 70-1230 GENERAL ELECTRIC CO

7906190033 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906080137 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

## DOCKET 70-1257 MIXED OXIDE FABRICATION PLANT, EXXON NUCLEAR CO, INC

7906010315 Forwards XN-NF-503 "Security Training & Qualification Plan for Exxon Nuclear Mixed Oxide & Speciality Fuels Plant"  
Plan withheld (ref 10CFR2 790)  
NILSON, R Exxon Nuclear Co, Inc (subs of Exxon Corp) 79/02/20 2pp

7906180439 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies" No written response necessary  
ENGELKEN, R M Region 5, San Francisco, Office of the Director 79/05/10 1p

7906080218 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
ENGELKEN, R M Region 5, San Francisco, Office of the Director 79/05/18 1p

7906260576 Requests replacement of cover sheet for Insp rept  
response rpt number from 70-1257/79-01 to 70-1257/79-04 Also requests corresponding mod to 790316 ltr which forwarded rept  
\* Region 4, Dallas, Office of the Director 79/05/18 2pp

## DOCKET 70-1308 MORRIS OPERATIONS, GENERAL ELECTRIC CO

7906250226 Submits revision per 790227 application for renewal of License SNM-1255  
DAWSON, D M General Electric Co 79/04/18 1pp

7906260213 Forwards IE Insp Rept 70-1308/79-03 on 790327 & 0402-05 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/04/23 2pp

--7906260228 IE Insp Rept 70-1308/79-03 on 790327 & 0402-05 No noncompliance noted Major areas inspected safety committees, training, surveillance testing, fuel storage & handling, airborne effluents & solid wastes  
PECK, C C, FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/04/20 6pp

7906230138 Forwards table showing current inventory of fuel stored at facility  
DAWSON, D M General Electric Co, Nuclear Energy Products Div 79/04/24 2pp

7906040064 Responds to safeguards contingency plan, App A, submitted by 780918 ltr Format should be revised to reflect encl changes  
MCCORKLE, G W Physical Security Licensing Branch 79/05/04 1p

7906090126 Ack receipt of 790424 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1308/79-02  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/05/08 1p

--7906050130 Responds to NRC ltr re violations noted in IE Insp Rept 70-1308/79-02 Corrective actions drums being moved to storage location in main bldg & stored away from combustible matl  
ZAHN, L L General Electric Co 79/04/24 2pp

7906230038 Requests assistance in reviewing application for renewal of License SNM-1265  
ROUSE, L C Fuel Process & Fab Branch 79/05/08 2pp

7906250256 Forwards corrected attachment to 790424 ltr discussing fuel storage at existing Morris operation space  
DAWSON, D M General Electric Co, Nuclear Energy Products Div 79/05/08 2pp

7906190033 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906200575 Ack receipt of 790501 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1308/79-01  
HINDS, J A Region 3, Chicago, Safeguards Branch 79/05/16 1p

--7906200584 Responds to NRC ltr re violations noted in IE Insp Rept 70-1308/79-01 Corrective actions withheld (ref 10CFR2 790)  
ZAHN, L L General Electric Co, Nuclear Energy Products Div 79/05/01 1p

7906200533 Requests addl reference matl in order to enhance incident response ctr Addl matls needed include site emergency plan & implementing procedures & four sets of site maps showing environ monitoring stations  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/17 1p

7906080137 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

7906210393 Motion to intervene as party & as interested state Requests hearing on license renewal & NRC preparation of EIS Notices of appearance, affidavits of support & Certificate of Svc encl  
SCOTT, W J, WOLFF, G W Illinois, State of 79/05/21 15pp

7906210380 Petition to Intervene Contentions allege applicant has not filed EIS, no evacuation plans for area exist & major disaster is possible due to concentration of spent fuel in area Certificate of Svc encl  
ROEM, B L, STOREY, K, GUILLEY, F Affiliation Unknown 79/05/23 7pp

7906290622 Notification of appointment of AC Goodhope as ASLB chairman & LW Little & FJ Remick as ASLB members  
LAZO, R M Atomic Safety and Licensing Board Panel 79/06/05 2pp

## DOCKET 70-1309 MORRIS OPERATIONS, SOURCES &amp; STANDARDS, GENERAL

7906190033 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906200533 Requests addl reference matl in order to enhance incident response ctr Addl matls needed include site emergency plan & implementing procedures & four sets of site maps showing environ monitoring stations  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/17 1p

7906080137 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

## DOCKET 70-1319 U S NUCLEAR, INC

7906250428 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

## DOCKET 70-1351 ARMY, DEPT OF

7906140497 Ack receipt of 790411 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-5248/79-01, 40-8194/79-01 & 70-1351/79-01  
MCCLINTOCK, R Q Region 1, Philadelphia, Office of the Director 79/05/08 1p

--7906140503 Responds to NRC 790330 ltr re violations noted in IE Insp Repts 30-5248/79-01, 40-8194/79-01 & 70-1351/79-01 Corrective actions installation of fence enclosing radiation area & storage of licensed matl in locked cabinet  
BOWMAN, E L Army, Dept of Electronics Research & Development Command 79/04/11 1p

# DOCKETED ITEMS

--7906140506 Forwards notice of violation from IE Insp Repts 30-5245/79-01, 40-8194/79-01 & 70-1351/79-01 on 790306 MCCLINTOCK, R D Region 1, Philadelphia, Office of the Director 79/03/30 2pp

--7906140516 Notice of violation from insp on 790306 Noncompliance noted radiation levels outside calibr facility exceeded limits & licensed matl stored in unlocked cabinet MCCLINTOCK, R D Region 1, Philadelphia, Office of the Director 79/03/30 2pp

## DOCKET 70-1359 IRT CORP

7906270024 Notifies of issuance of Amend 10 to License SNM-1405 extending expiration date to 800430 per 790206 application CROW, W T Fuel Process & Fab Branch 79/05/03 2pp

--7906270026 Discusses 790206 license amend application requesting extension of expiration date to 800430 Recommends approval CROW, W T Fuel Process & Fab Branch 79/05/03 2pp

## DOCKET 70-1426 TRANSNUCLEAR, INC

7905240706 Notifies that safeguards contingency plan for transportation & transfer points requires supplemental info & revision Encl annotated copy w/marginal notes withheld (ref 10CFR2 790) MCCORM, D W Physical Security Licensing Branch 79/04/13 3pp

## DOCKET 70-1432 RECYCLE FUELS PLANT, WESTINGHOUSE ELECTRIC CORP

7906290427 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " O'REILLY, J P Region 2, Atlanta, Office of the Director 79/05/10 1p

## DOCKET 70-1489 GOODYEAR AEROSPACE CORP

7906190027 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies " KEPLER, J G Region 3, Chicago, Office of the Director 79/05/11 1p

7906080140 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U " KEPLER, J G Region 3, Chicago, Office of the Director 79/05/18 1p

## DOCKET 70-1510 NUCLEAR ASSURANCE CORP

7906210296 Forwards check for addl \$240 to cover fees required for renewal of License SNM-1473 per 790502 request VIEBROCK, J M Nuclear Assurance Corp 79/05/10 1p

--7906210302 Responds to 790423 ltr forwarding \$400 fee for renewal of License SNM-1473 Since application is subj to renewal fee of \$640, requests payment of addl \$240 JACKSON, G License Fee Management Branch 79/05/02 1p

--7906210306 Applies for renewal of License SNM-1473 to permit delivery of SNM byproduct matl & source matl to carrier for transport in Cask NAC-1 Forwards license renewal fee ROLLINS, J D Nuclear Assurance Corp 79/04/23 3pp

## DOCKET 70-1421 CONOVER & ASSOCIATES, INC

7906190433 Forwards Endorsements 34 & 35 to NELIA Policy NF-226 & Endorsements 29 & 30 to MAELU Policy MF-87 BARNETT, J E Conover & Associates, Inc Insurance 79/06/14 5pp

## DOCKET 70-1710 ST. MARY'S HOSP WA, CONNECTICUT

7906290145 Ack receipt of 790405 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1710/79-01 on 790215 MCCLINTOCK, R D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/05/02 1p

--7906290152 Responds to NRC 790319 ltr re violations noted in IE Insp Rept 70-1710/79-01 on 790215 Corrective actions procedure established to ensure that matl not in storage will be under constant surveillance & leak tests performed MEAGHER, L V St Mary's Hosp WA, Connecticut 79/04/05 5pp

--7906290171 Discusses IE Insp Rept 70-1710/79-01 on 790215 MCCLINTOCK, R D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/03/19 2pp

## DOCKET 70-1717 NORWALK HOSP

7906050184 Ack receipt of 790402 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1717/78-01 MCCLINTOCK, R D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/05/02 1p

--7906050188 Responds to NRC 790208 ltr re violations noted in IE Insp Rept 70-1717/78-01 Corrective actions audit of program has been performed & pacemaker protocol revised Protocol, encl BRADY, N A Norwalk Hosp 79/04/02 1p

--7906050189 "Research Protocol for Clinical Investigation of Nuclear Pacemakers " \* Norwalk Hosp 79/03/05 18pp

## DOCKET 70-1729 FUEL REC & STOR STA , ALLIED GENERAL NUCLEAR SERVICES

7906180697 Advises that NRC cannot require applicant or licensee to include parties to NRC proceedings in meetings or other contacts which are extraneous to proceeding ENGELHARDT, T F Deputy Executive Legal Director 79/04/19 1p

## DOCKET 70-1738 PACIFIC GAS & ELECTRIC CO

7906180137 Discusses IE Insp Rept 70-1738/79-01 on 790305-06 Details withheld (ref 10CFR2 790) NORDERHAUG, L R Region 5, San Francisco, Safeguards Branch 79/04/26 2pp

## DOCKET 70-2000 MT SINAI HOSP HA

7906260009 Ack receipt of 790319 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-2000/79-01 on 790214 MCCLINTOCK, R D Region 1, Philadelphia, Office of the Director 79/04/04 1p

--7906260010 Responds to NRC 790309 ltr re violation noted in IE Insp Rept 70-2000/79-01 on 790214 Corrective actions employees re-instructed in disposal of radioactive wastes & hot lab waste basket labeled BRUNER, R , LIENINGER, V , LAZARUS, W Mount Sinai CT/HA 79/03/19 2pp

--7906260011 Discusses IE Insp Rept 70-2000/79-01 on 790214 & forward notice of violation MCCLINTOCK, R D Region 1, Philadelphia, Office of the Director 79/03/19 2pp

--7906260014 Notice of violation from insp on 790214 Noncompliance no failure to survey & record procedures for disposal of licensed waste matl & failure to clearly label licensed radioactive matl \* Region 1, Philadelphia, Office of the Director 79/03/19 1p

## DOCKETED ITEMS

- 7903210231 NRC interrogatories to Carolina Environ Study Group, per ASLB 790223 order  
KETCHEN, E G Branch 4 79/03/06 3pp
- 7903210234 Interrogatories to Carolina Action, per ASLB 790223 order  
KETCHEN, E G Branch 4 79/03/06 3pp
- 7903210237 Interrogatories to Davidson College Chapter of NC PIRG per ASLB 790223 order & ASLB 790226 order Certificate of Svc encl  
KETCHEN, E G Branch 4 79/03/06 5pp
- 7906040141 Second set of interrogatories directed to intervenor Carolina Action Certificate of Svc encl  
HOEFLING, R K Branch 4 79/03/23 10pp
- 7906040143 Requests intervenor Carolina Action to produce documents identified in responses to NRC second set of interrogatories  
HOEFLING, R K Branch 4 79/03/23 1p
- 7906070170 Applicant's interrogatories to NRDC, per ASLB 790223 order, & requests to provide documents Certificate of Svc encl  
MCQARRY, J M Duke Power Co 79/03/28 36pp
- 7906120016 Forwards verification of 790327 response to NRDC Interrogatories to applicant W/o encl W/affidavit  
PORTER, W L Duke Power Co 79/03/30 2pp
- 7906070333 Forwards answers to NRC interrogatories & motion to produce documents Certificate of Svc encl  
ROISHMAN, A Z Natural Resources Defense Council 79/04/11 2pp
- 7906070341 Answers to NRC interrogatories Affidavits of AZ Roisman, TB Cochran & AR Tomplin encl  
ROISHMAN, A Z, COCHRAN, T B, TAMPLIN, A R Natural Resources Defense Council 79/04/11 12pp
- 7906070343 Response to NRC motion to produce documents  
\* Natural Resources Defense Council 79/04/11 2pp
- 7906020212 Forwards applicant's motion to dismiss Safe Energy Alliance as party intervenor Includes page 2, omitted when motion was originally filed on 790402  
MCQARRY, M J Debevoise & Lieberman 79/04/12 1p
- 7906020219 Motion to dismiss Safe Energy Alliance as party intervenor Includes page 2, omitted when motion was originally filed on 790402 Certificate of Svc encl  
MCQARRY, J M Debevoise & Lieberman 79/04/02 6pp
- 7906050399 Responds to 790308 request for production of documents Lists documents available for insp Draft agreement re info disclosure encl  
PORTER, W E Duke Power Co 79/04/13 4pp
- 7906080121 Requests responses to 790316 interrogatories  
PORTER, W L Duke Power Co 79/04/13 2pp
- 7906040037 Response to NRDC 790402 request for admissions Objects to Items 1,2 & 7 Admits Items 3,4,6 & 9 Denies Items 5,8 & 12 Neither admits nor denies Items 10 & 12 Affidavit & Certificate of Svc encl  
PORTER, W L Duke Power Co 79/04/17 5pp
- 7906040078 Response to NRDC 790402 request for admissions by NRC & util Affidavit of BS Spitalny & Certificate of Svc encl  
SPITALNY, B S Fuel Reprocess & Recycle Branch 79/04/17 10pp
- 7906150006 Requests to make limited appearance statement at licensing prehearing conference  
DYKES, V B Affiliation Unknown 79/04/21 2pp
- 7906020245 Forwards info requested on 790412 re NRDC Contention 3 Certificate of Svc encl  
PARKER, W D Duke Power Co 79/04/23 25pp
- 7906040065 Motion to compel applicant to respond to NRDC 790402 requests for admissions or file denial Certificate of Svc encl  
ROISHMAN, A Z Natural Resources Defense Council, 79/04/25 6pp
- 7906070336 Motion for order to compel intervenor Davidson College Chapter of NC PIRG to respond to NRC second set of interrogatories, submitted 790323 Certificate of Svc encl  
HOEFLING, R K Branch 4, 79/04/25 5pp
- 7906070356 Supports motion for order to compel intervenor Davidson College Chapter of NC PIRG to respond to NRC second set of interrogatories, submitted on 790323 Proposed form of order encl  
HOEFLING, R K Branch 4 79/04/25 6pp
- 7906070369 Motion for order to compel intervenor Carolina Action to respond to NRC second set of interrogatories, submitted 790323  
HOEFLING, R K Branch 4 79/04/25 2pp
- 7906070376 Supports motion for order to compel intervenor Carolina Action to respond to NRC second set of interrogatories submitted 790323 Proposed form of order encl  
HOEFLING, R K Branch 4 79/04/25 6pp
- 7906020098 Motion by intervenor Carolina Environ Study Group to permit applicant response to request for admissions, for filing of motions for summary disposition re Contentions 1-4  
BLUM, S Blum & Shelley 79/04/27 3pp
- 7906020099 Requests extension of time through 790521, or ten days after applicant response to request for admissions, for filing of motions for summary disposition re Contentions 1-4 Certificate of Svc encl  
ROISHMAN, A Z Natural Resources Defense Council 79/04/27 5pp
- 7906020109 Response to NRDC 790427 request for extension of time in which to file motion for summary disposition Does not oppose NRDC motion Moves for similar extension, until 790521, on own behalf Certificate of Svc encl  
MCQARRY, J M Duke Power Co 79/05/01 5pp
- 7906220194 Motion for summary disposition re NRDC Contention 4 Urges board to issue order for ALARA analysis to be completed & discovery to be allowed before completion of further proceedings Affidavit & Certificate of Svc encl  
ROISHMAN, A Z Natural Resources Defense Council 79/05/01 17pp
- 7906250082 Interrogatories submitted to NRC re weekly info rept for week ending 790413  
ROISHMAN, A Z Natural Resources Defense Council 79/05/01 4pp
- 7906250087 Requests that board direct NRC to respond to 790501 Interrogatories Certificate of Svc encl  
ROISHMAN, A Z Natural Resources Defense Council 79/05/01 2pp
- 7906140441 Motion for extension of time until 790511 to file summary disposition to intervenor NRDC 790412 contentions, based on failure to respond to discovery Certificate of Svc encl  
KETCHEN, E G Branch 4 79/05/02 5pp
- 7906210126 Motion for protective order denying discovery sought by intervenor Carolina Environ Study Group Interrogatories are hypothetical & beyond scope of discovery Certificate of Svc encl  
PORTER, W L Duke Power Co 79/05/03 4pp
- 7906250212 Requests status of amend to License SNM-1773 re receipt & storage of spent fuel  
LARK, R E South Carolina, State of 79/05/03 1p
- 7906230218 Forwards NUREG-0523, "Summary of Operating Experience w/Recirculating Steam Generators" W/o encl  
KETCHEN, E G Branch 4 79/05/03 2pp
- 7906130107 Grants extensions of time in which to file motions for summary disposition Util & NRDC have until 790521, NRC has until 790511.  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/04 1p
- 7906210116 Forwards response to Interrogatory 120, submitted on 790416 by intervenor Carolina Environ Study Group  
HOEFLING, R K Branch 4, 79/05/07 1p
- 7906210120 Responds to intervenor Carolina Environ Study Group Interrogatory 120 Affidavit & Certificate of Svc encl  
SPITALNY, B S Fuel Reprocess & Recycle Branch HOEFLING, R K Branch 4 79/05/07 5pp
- 7906250057 Forwards supplemental response to Question 1 of NRC 790423 Itr Attaches pertinent output pages of probabilistic simulation production costing model used to determine change in production costs caused by operating at half capacity  
PARKER, W D Duke Power Co 79/05/07, 17pp
- 7906280008 Answers to NRDC second set of interrogatories Supporting documentation, affidavits & Certificate of Svc encl  
PORTER, W L Duke Power Co 79/05/07 34pp



# DOCKETED ITEMS

24

7906260298 Opposes intervenor Carolina Environ Study Group 790427 motion for continuance Motion is insufficient as matter of law & does not rest on factors necessary for continuance Certificate of Svc encl  
KETCHEN,E O Branch 3 79/05/10 5pp

7906010319 Forwards motions for summary disposition Intends to file supplemental affidavits attesting accuracy of affidavits which accompany motions Certificate of Svc encl  
HOEFLING,R K Branch 4 79/05/11 4pp

--7906010325 Motion for summary disposition of Intervenor NRDC Contentions 1-5 Affidavits encl  
HOEFLING,R K , KETCHEN,E G Branch 4 79/05/11 100pp

--7906010331 Statement of matl facts as to which there is no genuine issue to be heard,submitted in support of NRC motion for summary disposition of NRDC Contentions 1-5  
HOEFLING,R K Branch 4 79/05/11 20pp

--7906010338 Motion for summary disposition of intervenors Carolina Environ Study Group & Carolina Action Contentions 1-3 Affidavit encl  
HOEFLING,R K , KETCHEN,E G Branch 4 79/05/11 97pp

--7906010339 Statement of matl facts as to which there is no genuine issue to be heard,submitted in support of NRC motion for summary disposition of intervenors Carolina Environ Study Group & Carolina Action Contentions 1 & 3  
HOEFLING,R K , KETCHEN,E G Branch 4 79/05/11 10pp

--7906010349 Statement of matl facts as to which there is no genuine issue to be heard,submitted in support of NRC motion summary disposition of intervenors Carolina Environ Study Group & Carolina Action Contention 2  
HOEFLING,R K , KETCHEN,E G Branch 4 79/05/11 7pp

--7906010342 Motion for summary disposition of intervenor Carolina Action Contention 4 & contention of intervenor Davidson Chapter of NC PIRO Supporting affidavits encl  
HOEFLING,R K , KETCHEN,E G Branch 4 79/05/11 48pp

7906040159 Denies intervenor Carolina Environ Study Group 790427 motion for continuance  
MILLER,M E Atomic Safety and Licensing Board Panel 79/05/11 1p

7906220038 Dismisses Carolina Action as intervening party & active participant due to failure to respond to applicant interrogatories  
MILLER,M E Atomic Safety and Licensing Board Panel 79/05/23 1p

7906200597 Seeks dismissal of NRDC Contention 4 & granting of util 790521 motion for summary disposition Contention presents no issue of law or matl fact suitable for resolution Certificate of Svc encl  
MCGARRY,J M Duke Power Co 79/05/29 17pp

## DOCKET 70-2684 TRANSNUCLEAR, INC

7906010037 Ack receipt of 790411 ltr informing NRC of steps taken to correct violations noted in IE insp of License 20-01412-03 on 790306  
MCCLINTOCK,R O Region 1, Philadelphia, Office of the Director 79/05/10 1p

--7906010063 Responds to NRC 790402 ltr re violations noted in IE insp of License 20-01412-03 on 790306 Corrective actions procedures for receipt of radioactive shipment altered & sign posted near access to radiation therapy room  
BRAHMAVAR,B M , GRUGAN,R A , OIFFORD,H C Baystate Medical Center MA/SP 79/04/11 10pp

--7906010065 Submits details of unified radiation safety program  
OIFFORD,H C Baystate Medical Center MA/SP 79/02/16 2pp

--7906010073 Discusses IE insp of License 20-01412-03 on 790306 & Forwards notice of violation  
MCCLINTOCK,R O Region 1, Philadelphia, Office of the Director 79/04/02 2pp.

--7906010077 Notice of violation from insp on 790306 Noncompliance noted failure to survey for contamination in matl before disposal,lack of surveillance for stored matl & unposted radiation area  
\* Region 1, Philadelphia, Office of the Director 79/04/02 2pp

--7906010077 Notice of violation from insp on 790306 Noncompliance noted failure to survey for contamination in matl before disposal,lack of surveillance re stored matl & unposted radiation area  
\* Region 1, Philadelphia, Office of the Director 79/04/02 2pp

## DOCKET 70-2809 MARUBENI AMERICA CORP

7906140031 Forwards IE Insp Rept 70-2809/79-01 on 790409 Rept withheld (ref 10CFR2 790)  
NORDERHAUG,L R Region 5, San Francisco, Safeguards Branch 79/04/23 2pp

## DOCKET 70-2838 CINCINNATI GAS & ELECTRIC CO

7906250362 Forwards revised pages to license application for storage only of unirradiated reactor fuel & associated radioactive matl  
FLYNN,J D Cincinnati Gas & Electric Co 79/04/12 5pp

## DOCKET 70-2880 MERCY HOSP SP, MASSACHUSETTS

7906190221 Ack receipt of 790405 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-2880/79-01 on 790305  
MCCLINTOCK,R O Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/05/02 1p

--7906190222 Responds to NRC ltr re violations noted in IE Insp Rept 70-2880/79-01 on 790305 Corrective actions sealed calibr or ref sources shall be tested for leakage & nuclear medicine facility shall be surveyed weekly  
WILCZEK,J Mercy Hosp MA/SP 79/04/05 5pp

--7906190224 Discusses IE Insp Rept 70-2880/79-01 on 790305 Forwards notice of violation  
MCCLINTOCK,R O Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/03/23 2pp

--7906190226 Notice of violation from insp on 790305 Noncompliance noted failure to make surveys necessary to determine that individuals handling I-131 were not overexposed & failure to leak test 160 uCi sealed Cs-137 ref source  
\* Region 1, Philadelphia, Office of the Director 79/03/23 2pp

## DOCKET 70-2884 LONG ISLAND LIGHTING CO

7906110421 Reponds to NRC request for analysis re dry storage under optimum moderator conditions Dry storage under such conditions is feasible & k-eff will be less than 0.95 for all values of moderator density  
NOVARRO,J P Long Island Lighting Co 79/05/09 4pp

## DOCKETED ITEMS

## DOCKET 71-0018 NUCLEAR ASSURANCE CORP

7906210087 Forwards request for addl info to complete review of QA program  
MACDONALD, C E Transportation Branch 79/05/30 7pp

## DOCKET 71-0028 BORG-WARNER CORP

7906010069 Responds to 790402 request for addl info re QA program  
Forwards Procedure SPI75-47 reflecting mods  
BOOTH, J H Borg-Warner Corp 79/04/25 1p

--7906010072 QA program for facility  
ALBRIGHT, H C Borg-Warner Corp 79/04/15 6pp

## DOCKET 71-0034 BABCOCK &amp; WILCOX CO

7906230171 Forwards Revision 1 of QA program for transportation & receipt of radioactive matl  
SULZER, R C Babcock & Wilcox Co 79/05/16 1p

--7906230174 Revision 1 to QA program for transportation & receipt of radioactive matl  
\* Babcock & Wilcox Co 79/05/16 4pp

## DOCKET 71-0036 ITT GRINNELL CORP

7906050020 Forwards revised QA program for radioactive matl package  
Previously deleted Part B on audits encl  
KOWALSKI, J G obsolete code 79/05/02 1p

--7906050024 Revised QA program for radioactive matl package  
KOWALSKI, J G obsolete code 79/04/30 13pp

## DOCKET 71-0037 NAVY, DEPT OF

7906040008 Forwards QA program  
TOMPKINS, P S Navy, Dept of 79/04/18 1p

--7906040011 QA program for receipt, handling, storage & transfer of special forms of radioactive matl  
\* Navy, Dept of 79/04/18 12pp

## DOCKET 71-0039 WALWORTH CO

7906200294 Forwards Revision 1 to QA program  
STEPHEN, W R Walworth Co (subs of IU International Corp) 79/05/10 1p

--7906200297 Revision 1 to QA program  
STEPHEN, W R Walworth Co (subs of IU International Corp) 79/05/07 3pp

## DOCKET 71-0047 CAPITOL INTERNATIONAL AIRWAYS, INC

7906190476 Responds to 790413 ltr Forwards current organizational structure  
SPARKS, E Capitol International Airways, Inc 79/04/17 1p

Forwards request for current organizational chart for use  
79/04/13 4pp

--7906010101 Informs that activities conducted under applicable criteria of 10CFR50 App B will be executed w/regard to transportation packages by 790701  
MACDONALD, C E Transportation Branch 79/05/02 1p

## DOCKET 71-0059 GENERAL ELECTRIC CO

7906110274 Responds to NRC 790413 ltr requesting addl info & clarification Radiation protection officer & radiation safety officer in organizational chart are same  
JOLLY, J General Electric Co 79/05/08 1p

## DOCKET 71-0061 NAVY, DEPT OF

7906020201 Submits addl info re QA program, covering duties of radiation protection officer & director of Weapons Quality Engineering Ctr  
FERMAN, P M Navy, Dept of 79/05/02 2pp

## DOCKET 71-0068 YANKEE ATOMIC ELECTRIC CO

7906290058 Responds to 790413 request re QA program Suggests revision number of YQAP-1-A not be designated  
HEIDER, L H Yankee Atomic Electric Co 79/04/24 1p

## DOCKET 71-0070 GENERAL MOTORS CORP

7906200251 Forwards QA program for License 12-13858-01  
ABRAMS, C J Gamma Field Co 79/05/07 1p

--7906200256 QA program for License 12-13858-01  
ABRAMS, C J Gamma Field Co 79/05/07 3pp

## DOCKET 71-0072 BABCOCK &amp; WILCOX CO

7906160019 Forwards QA program for License MS-002-01  
PORTERA, C Babcock & Wilcox Co 79/05/04 2pp

--7906160021 QA program for License MS-002-01  
\* Babcock & Wilcox Co 79/05/03 3pp

## DOCKET 71-0074 NUCLEAR WELDING, INC

7906220455 Forwards requested QA program  
HANES, T S Nuclear Welding, Inc 79/05/07 1p

--7906220459 QA program for industrial radiography license  
\* Nuclear Welding, Inc 79/05/07 11pp

## DOCKET 71-0077 MIDSTATE TESTING LAB

7906200311 Responds to 790427 ltr re 790403 application requesting approval of QA program Requests deletion of ref to "radiation control officer"  
KEILMAN, T J Midstate Testing Laboratory, Inc 79/05/09 1p

## DOCKET 71-0085 NAVY, DEPT OF

7906230356 Notification that addl info re QA program will be provided no later than 790708  
O'MALIA, R J Navy, Dept of 79/05/10 1p

## DOCKET 71-0089 NAVY, DEPT OF

7906270248 Responds to 790413 ltr re QA program for USS Jason radiographic facilities Program is contained in CINCPACFLTINST 4355 1A Provisions are made in code for annual insp of maint actions & annual audits  
HNSON, W N Navy, Dept of 79/05/25 1p

## DOCKET 71-0090 COMBUSTION ENGINEERING CO, INC

7906010093 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 79/05/02 1p

# DOCKETED ITEMS

2

--7906010095 Informs that activities conducted under applicable criteria of 10CFR71 App E will be executed w/regard to transportation packages by 790701  
MACDONALD, C E Transportation Branch 79/05/02 1p

## DOCKET 71-0096 PAN AMERICAN WORLD AIRWAYS

7906070039 Notifies that proposed QA program does not meet requirements of App E to 10CFR71 Forwards sample 790402 QA program for industrial radiography licensees to assist in application revision Requests revision by 790502  
MACDONALD, C E Transportation Branch 79/04/27 3pp

## DOCKET 71-0099 FOSTER WHEELER ENERGY CORP

7906020224 Forwards Foster Wheeler Energy Corp procedure, "Radiation Safety, QA Requirements for Radiography Source Shipments," Revision 1, dtd 790504  
WQVACS, F B Foster Wheeler Corp 79/05/04 5pp

## DOCKET 71-0103 TWIN CITY TESTING & ENGR LAB

7906020188 Forwards page 4 of QA program per NRC 790413 request SCHULZE, H T Twin City Testing & Engineering Laboratory, Inc 79/05/03 2pp

## DOCKET 71-0110 BUCKEYE STEEL CASTINGS

7906040125 Forwards QA program  
KRANER, J F Buckeye International, Inc , Steel Castings Div 79/04/19 1p

--7906040132 QA program for industrial radiography  
KRANER, J F Buckeye International, Inc , Steel Castings Div 79/04/19 4pp

## DOCKET 71-0115 BABCOCK & WILCOX CO

7906010197 Forwards request for addl info to complete review of QA program  
MACDONALD, C E Transportation Branch 79/05/08 13pp

## DOCKET 71-0119 INGERSOLL-RAND CO

7906230012 Forwards QA program w/requested change Radiation Safety Officer title changed to Radiation Protection Officer  
MOROANELLO, M M Ingersoll-Rand Co 79/05/11 1p

--7906230015 QA program for industrial radiography licensees  
\* Ingersoll-Rand Co 78/06/26 3pp

## DOCKET 71-0120 DANIEL INTERNATIONAL CORP

7906200284 Forwards Revision 1 to QA program for License 39-01261-02  
PLUMSTED, W C Daniel International (subs of Fluor Corp ) 79/05/09 1p

--7906200288 Revision 1 to QA program for License 39-01261-02  
\* Daniel International (subs of Fluor Corp ) 79/05/09 3pp

## DOCKET 71-0135 BABCOCK & WILCOX CO

7906200438 Requests correspondence to PA operations site be addressed to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p

## DOCKET 71-0137 METALS TESTING CO , INC

7906200066 Notifies that proposed QA program does not meet requirements of App E to 10CFR71 Submits sample QA program as aid in revising application  
MACDONALD, C E Transportation Branch 79/05/18 3pp

## DOCKET 71-0145 THAYER INSPECTION SERVICE, INC

7906200346 Submits revised page of Part 71 QA program  
THAYER, D W Thayer Inspection Service, Inc 79/05/09 2pp

## DOCKET 71-0146 GLOBE X-RAY SERVICES, INC

7906230157 Forwards copy of form to be used in compliance w/QA program  
BS Oxman will be auditor  
OZMUN, R V Globe X-Ray Services, Inc 79/05/09 2pp

## DOCKET 71-0150 PEABODY TESTING SERVICES

7906020185 Forwards addl paragraph to QA program re audits per NRC 790413 request  
BANFIELD, E L Peabody Testing/X-Ray Engineering Co 79/05/03 2pp

## DOCKET 71-0154 GENERAL DYNAMICS

7906230019 Forwards QA program w/requested change Radiation Safety Officer title changed to Radiation Officer  
ROBERTS, V M General Dynamics Corp , Quincy Shipbuilding Div 79/05/09 1p

--7906230022 QA program license 20-11915-01  
MESROBIAN, A L General Dynamics Corp , Quincy Shipbuilding Div 79/05/09 3pp

## DOCKET 71-0157 FROHLING & ROBERTSON, INC

7906230011 Forwards revised Section VII of QA program for transportation packaging, allowing audit by Assistant Radiation Safety Coordinator, in response to request for addl info  
BRIDDY, W W Froehling & Robertson, Inc 79/05/10 2pp

## DOCKET 71-0162 EBASCO SERVICES, INC

7906020170 Forwards addl copies of QA program for shipping packages for radioactive matl  
JONAS, J W Ebasco Services, Inc (subs of Enserch Corp ) 79/04/30 1p

--7906020175 QA program for License 29-07056-03  
JONAS, J W Ebasco Services, Inc (subs of Enserch Corp ) 79/04/25 5pp

## DOCKET 71-0169 FLORIDA POWER & LIGHT CO

7906050019 Responds to 780319 ltr requesting ref to specific QA program used to meet requirements of 10CFR71 SI Revision 2 to topical QA rept is in effect for Turkey Point & FBR  
QA program is in effect for St Lucie  
UHRIG, R E Florida Power & Light Co 79/04/23 1p

## DOCKET 71-0174 SOUTHERN CALIFORNIA EDISON CO

7906010149 Forwards QA program approval for radioactive matl packag  
MACDONALD, C E Transportation Branch 79/05/08 1p

--7906010154 Activities conducted under applicable criteria of App 10CFR to be executed w/regard to transportation packages by 790801  
MACDONALD, C E Transportation Branch 79/05/08 1p

## DOCKET 71-0188 MAYNARD STEEL CASTING CO

7906200261 Forwards Revision 1 to QA program for License 48-07080-  
FAIST, C A Maynard Steel Casting Co 79/05/09 1p

--7906200263 Revision 1 to QA program for License 48-07080-01  
\* Maynard Steel Casting Co 79/05/09 5pp

7906260258 Requests addl info re company organization & statement audit activities, to complete review of QA program  
MACDONALD, C E Transportation Branch 79/05/24 2pp

## DOCKETED ITEMS

## DOCKET 71-0190 TEXAS INSTRUMENTS, INC

7906080083 Forwards request for addl info to complete review of QA program  
MACDONALD, C E Transportation Branch 79/04/27 13pp

7906200087 Requests that QA plan for shipping packages for radioactive matls be withdrawn from application HFIR project is not user of general license for shipment of DOT spec containers  
SHERMAN, F L Texas Instruments, Inc 79/05/08 1p

## DOCKET 71-0195 TOLEDO EDISON CO

7906020036 Responds to 790321 request for info re QA program Util nuclear QA manual, revised 790108, is used for shipments of Type B quantities  
ROE, L E Toledo Edison Co 79/04/30 1p

7906180682 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 79/05/17 1p

--7906180687 QA program approval for radioactive matl package 0195, Revision 0  
MACDONALD, C E Transportation Branch 79/04/30 1p

## DOCKET 71-0202 PACIFIC GAS &amp; ELECTRIC CO

7906050027 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 79/05/02 1p

--7906050029 QA program approval for radioactive matl package 0202, Revision 0  
MACDONALD, C E Transportation Branch 79/05/02 1p

## DOCKET 71-0207 CONNECTICUT YANKEE ATOMIC POWER CO

7906010145 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 79/05/08 1p

--7906010147 Informs that activities conducted under applicable criteria of 10CFR90 will be executed w/regard to transportation pkgs by 790801  
MACDONALD, C E Transportation Branch 79/05/08 1p

## DOCKET 71-0208 NORTHEAST NUCLEAR ENERGY CO

7906210090 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 79/05/30 1p

--7906210092 QA program approval for radioactive matl package 0208, Revision 0  
MACDONALD, C E Transportation Branch 79/05/30 1p

## DOCKET 71-0213 INTERMOUNTAIN TESTING CO

7906190497 Advises that organization table has been changed to read Radiation Safety Officer instead of Radiation Protection Officer  
SCHELL, T A Intermountain Testing Co 79/04/19 1p

O GENERAL DYNAMICS CORP

## DOCKET 71-0225 NAVY, DEPT OF

7906090035 Requests mod of QA program, submitted on 781220, re duties of radiation safety officer  
HEMPIN, E E Navy, Dept of, Naval Research Laboratory 79/04/28 2pp

7906230044 Forwards ltrs sent to Naval organizations involved in radioactive matl packages Lists organizations which have submitted acceptable QA programs w/o encl  
MACDONALD, C E Transportation Branch 79/05/24 1p

## DOCKET 71-0229 WORD INDUSTRIES PIPE FABRICATING, INC

7906230027 Submits addl info for QA program re radiation safety officer document control, handling, storage, shipping, insp & test & operating status, in response to NRC 790408 request  
ROBBINS, R W Word Industries Pipe Fabricating, Inc 79/05/07 10pp

## DOCKET 71-0230 BABCOCK &amp; WILCOX CO

7906200514 Forwards revised QA program for shipping containers, Revision 1  
MCCLANAHAN, H H Babcock & Wilcox Co 79/05/10 1p

--7906200515 QA program of shipping containers, Revision 1  
\* Babcock & Wilcox Co 79/05/10 34pp

## DOCKET 71-0233 O'NEILL TANK CO, INC

7906040148 Forwards QA manual for transportation packaging of radioactive matl  
ADAMS, K O'Neill Tank Co, Inc 79/04/20 1p

--7906040151 QA manual for transportation packaging of radioactive matl  
\* O'Neill Tank Co, Inc 79/04/20 2pp

## DOCKET 71-0240 POWER AUTHORITY OF STATE OF NEW YORK

7906190227 Forwards listing of docketed info describing QA program  
EARLY, P J Power Authority State of New York 79/04/30 3pp

7906200108 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 79/05/17 1p

--7906200112 QA program approval for radioactive matl package 240, Revision 0  
MACDONALD, C E Transportation Branch 79/05/17 1p

## DOCKET 71-0258 NUCLEAR ENGINEERING CO, INC

7906220211 Forwards acceptance criteria used to evaluate QA program  
Addl info is required to satisfy requirements of 10CFR71, App E  
MACDONALD, C E Transportation Branch 79/05/16 13pp

## DOCKET 71-0260 ASTROTECH, INC

7906200605 QA program for shipping packages of radiographic matls  
MYKYTA, L. Astrotech, Inc 79/05/15 15pp

## DOCKET 71-0275 DUQUESNE LIGHT

7906160060 Requests withdrawal of solid radioactive waste packaging QA program, submitted 790216 Approves operational QA program  
DUNN, C N Duquesne Light Co 79/05/07 1p

7906180793 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch, 79/05/17 1p

--7906180795 QA program approval for radioactive matl package 0273, Revision 0  
MACDONALD, C E Transportation Branch, 79/05/07 1p

# DOCKETED ITEMS

24

## DOCKET 71-0279 UNIVERSAL TESTING, INC

7906050411 Notifies that proposed QA program does not meet requirements of App E to 10CFR71 Forwards sample QA program for industrial radiography licensees, dtd 790402, to assist in application revision Requests revision by 790502  
MACDONALD, C E Transportation Branch, 79/04/27 3pp

## DOCKET 71-0284 ULTRASONIC SPECIALISTS, INC

7906070207 Forwards QA program  
SOUTHERS, R L Ultrasonic Specialists, Inc 79/03/13 1p

--7906070209 QA program  
\* Ultrasonic Specialists, Inc 79/03/13 4pp

## DOCKET 71-0285 BELL GEOPHYSICS

7906140102 Forwards QA program for License 33-10126-01  
BELL, J A Bell Geophysics 79/03/16 8pp

--7906140103 QA Program for License 33-10126-01  
\* Bell Geophysics 79/03/16 4pp

## DOCKET 71-0287 CARSON NON-DESTRUCTIVE TESTING

7906070148 Forwards QA program for License 37-17285-01  
MACVAUGH, R W Carson Nondestructive Testing 79/03/19 4pp

--7906070159 QA program for License 37-17285-01  
MACVAUGH, R W Carson Nondestructive Testing 79/03/19 3pp

## DOCKET 71-0289 TERRADATA GEOPHYSICAL, INC

7906140091 Forwards QA program for License 05-18317-01  
MCBRIDE, G E Terradata Geophysical, Inc 79/03/15 5pp

--7906140100 QA program for License 05-18317-01  
MCBRIDE, G E Terradata Geophysical, Inc 79/03/16 3pp

## DOCKET 71-0291 DJ INSPECTION SERVICES, INC

7906150427 Forwards QA program for License 2-2067  
JOHNSON, M DJ Inspection Services, Inc 79/03/19 1p

--7906150430 QA program for License 2-2067  
JOHNSON, M DJ Inspection Services, Inc 79/03/19 4pp

## DOCKET 71-0292 INDUSTRIAL GAMMA INSPECTION

7906140078 Forwards QA program for License 35-16760-01  
SMITH, R Industrial Gamma Inspection 79/03/15 1p

--7906140080 QA program for License 35-16760-01  
SMITH, R Industrial Gamma Inspection 79/03/15 3pp

## DOCKET 71-0294 APPLIED ENGINEERING CO

7906150433 Forwards QA program for License 205  
GOODWIN, J Applied Engineering Co 79/03/23 1p

--7906150440 QA program for License 205  
GOODWIN, J Metropolitan Edison Co 79/03/23 3pp

## DOCKET 71-0295 ACUREX CORP

7906150446 Forwards QA program for License 2715-590L  
FENDRICK, J E Acurex, Alcore, 79/03/26 1p

--7906150449 QA program for License 2715-590L  
FENDRICK, J E Acurex, Alcore 79/03/26 4pp

## DOCKET 71-0298 STEEL TANK CONSTRUCTION CO

7906180193 Forwards QA program for License 8-2323  
PADGETT, G Steel Tank Construction Co 79/03/22 1p.

--7906180199 QA program for License 8-2323  
CALLOWAY, C C Steel Tank Construction Co 79/03/22 5pp

## DOCKET 71-0301 CTL ENGINEERING, INC

7906180584 Forwards QA program, Revision 1, for License 34-08331-01  
CROWLEY, J L CTL Engineers, Inc 79/03/19 1p

--7906180588 QA program, Revision 1, for License 34-08331-01  
KVAHMEN, J, CROWLEY, J L CTL Engineers, Inc 79/03/01 7pp

## DOCKET 71-0302 JOHNSON CONTROLS

7906010224 Forwards QA program  
JONES, K C Johnson Controls, Inc 79/03/23 1p

--7906010226 QA program for License 43-15119-01  
JONES, K C Johnson Controls, Inc 79/03/26 3pp

## DOCKET 71-0303 MEMPHIS TESTING SERVICES, INC

7906140068 Forwards QA program for License R-9635-C4  
REID, R E Memphis Testing Services, Inc 79/03/28 1p

--7906140073 QA program for License R-9635-C4  
REID, R E Memphis Testing Services, Inc 79/03/28 4pp

## DOCKET 71-0306 SNYDER DRILLING-WELL SERVICING CO

7906220493 Forwards QA program for License 12-13194-01  
SNYDER, H L Snyder Drilling-Well Servicing 79/03/26 1p

--7906220494 QA program for License 12-13194-01  
SNYDER, H L Snyder Drilling-Well Servicing 79/03/26 3pp

## DOCKET 71-0308 ALASKA INDUSTRIAL X-RAY

7906040077 Forwards QA program for License 50-16084-01  
MILLAR, P A Alaska Industrial X-Ray 79/03/18 1p

--7906040080 QA program for License 50-16084-01  
MILLAR, P A Alaska Industrial X-Ray 79/03/18 2pp

## DOCKET 71-0310 BUCYRUS-ERIE CO

7906110425 Forwards QA program for License 48-06390-01  
HERTZ, J M Bucyrus-Erie Co 79/04/04 1p

--7906110427 QA program for License 48-06390-01  
HERTZ, J M Bucyrus-Erie Co 79/04/02 3pp

7906140659 Forwards request for addl info to complete review of QA program  
MACDONALD, C E Transportation Branch 79/03/08 2pp

## DOCKET 71-0313 PRECISION INSPECTION, LTD

7906140044 Forwards QA program for License 8-203  
SINK, J E Precision Inspection, Ltd 79/04/12, 1p

--7906140048 QA program for License 8-203  
SINK, J E Precision Inspection, Ltd 79/04/12 4pp

## DOCKET 71-0314 SMITH-EMERY CO.

7906140053 Forwards QA program for License 2878-59.  
DUNHAM, M S Smith-Emery Co 79/04/09 1p.

--7906140057 QA program for License 2878-59  
DUNHAM, M S Smith-Emery Co 79/04/09 4pp.

## DOCKETED ITEMS

## DOCKET 71-0315 RADIOGRAPHY INSPECTION, INC

7906040099 Forwards QA program for License 29-10532-02  
BALLARD, J L Radiography Inspections 79/04/09 1p

--7906040104 QA program for License 29-10532-02  
BALLARD, J L Radiography Inspections 79/04/09 4pp

## DOCKET 71-0316 MASON &amp; HANGER-SILAS MASON CO, INC

7906050351 Forwards QA program  
HOLMBERG, R L Mason & Hanger - Silas Mason Co, Inc 79/04/16 1p

--7906050356 QA program for License 1b-17192-01  
\* Mason & Hanger - Silas Mason Co, Inc 79/04/16 6pp

## DOCKET 71-0318 MARATHON OIL CO

7906140006 Forwards QA program  
BARRE, C H Marathon Oil Co 79/04/16 1p

--7906140008 QA program  
BARRE, C H Marathon Oil Co 79/04/16 4pp

## DOCKET 71-0319 GENERAL TESTING &amp; INSPECTION CO

7906040074 Forwards QA program for License 34-09037-01  
KRUEGEL, R E General Test & Inspection 79/04/17 1p

--7906040087 QA program for License 39-09037-01  
\* General Test & Inspection 79/04/17 4pp

## DOCKET 71-0320 PITTSBURGH-DES MOINES STEEL CO

7906160002 Forwards QA program for License 37-02607-02  
HUGHES, B J Pittsburg - Des Moines Steel Co 79/04/18 1p

--7906160003 QA program for License 37-02607-02  
\* Pittsburg - Des Moines Steel Co 79/04/18 4pp

## DOCKET 71-0321 EXAM CO

7906140038 Forwards QA program for License 35-16191-01  
MOBLEY, J D Exam Co 79/04/04 1p

--7906140040 QA program for License 35-16191-01  
\* Exam Co 79/04/04 3pp

7906220419 Requests registration as user of Models HN-100 Series 1 & 2,  
HN-100S, HN-200, HN-300, B3-1, Poly Panther, Half Super Tiger,  
Super Tiger, Poly Tiger, NFS-4, NLF-1/2, BS-33-180, LL-60-150,  
AP-100, AP-101 & OH-142  
REYNOLDS, L E Chem-Nuclear Systems, Inc 79/05/11 1p

## DOCKET 71-0322 CONTROL COMPONENTS INTERNATIONAL

7906070164 Forwards QA program for License 3265-30, State of CA  
LAWRENCE, M Control Components, International (subs of Babcock &  
Wilcox). 79/04/11 1p

--7906070171 QA program  
LAWRENCE, M Control Components, International (subs of Babcock &  
Wilcox) 79/04/11 3pp

## DOCKET 71-0324 ALLIED CHEMICAL

7906140063 Reaffirms position that QA program for U hexafluoride  
cylinders complies w/NRC requirements. Willing to rewrite  
document if necessary & deliver revised program by 790702  
NEWMAN, R T Allied Chemical Corp 79/04/27 1p.

## DOCKET 71-0325 CONSUMERS POWER CO

7906210412 Forwards request for addl info to complete review of QA  
program  
MACDONALD, C E Transportation Branch 79/05/10 1p

## DOCKET 71-0326 INDUSTRIAL HEAT TREATING &amp; METALLURGICAL CO, INC

7906010305 QA program for License 13-06147-04  
EDWER, P K Industrial Heat Treating 79/04/23 2pp

## DOCKET 71-0327 PORTLAND GENERAL ELECTRIC CO

7906200167 Responds to 790503 request for info re QA program for  
radioactive shipments QA program submitted as Chapter 17 2  
of 721218 FSAR & updated on 790202 as Amend 23 to FSAR  
WILLIAMS, J L Portland General Electric Co 79/05/10 1p

## DOCKET 71-4824 MODEL HA-10, BABCOCK &amp; WILCOX CO

7906220438 Requests correspondence to PA operations site be addressed  
to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p

## DOCKET 71-4894 MODEL NPD-1-528, KERR-MCGEE NUCLEAR CORP

7906220438 Requests correspondence to PA operations site be addressed  
to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p

## DOCKET 71-4949 MODEL UNC-1484, COMBUSTION ENGINEERING CO, INC

7906140015 Notifies that Certificate of Compliance 4949 for Model  
UNC-1484 expires 790531 Asks if renewal desired  
MACDONALD, C E Transportation Branch 79/04/12 1p

7906180153 Notifies of 790531 expiration of Certificate of Compliance  
4949 for Model UNC-1484 Requests submission of consolidated  
application for renewal  
MACDONALD, C E Transportation Branch 79/05/08 2pp

7906220438 Requests correspondence to PA operations site be addressed  
to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p

## DOCKET 71-4986 MODEL RA-2, EXXON NUCLEAR CO, INC

7906230061 Notifies that Revision 4 to Certificate of Compliance  
4986 was issued 790426 in response to 790105 application for  
amend After review of manpower expenditures required,  
\$1,128 will be refunded  
MILLER, W O License Fee Management Branch 79/05/16 1p

## DOCKET 71-5364 MODEL NPI-67-0442 NEUTRON PRODUCTS, INC

7906180043 Forwards Revision 2 of Certificate of Compliance 5364  
shipping package Model NPI-67-0442  
MACDONALD, C E Transportation Branch 79/05/14 2pp

--7906180052 Certificate of Compliance 5364, Revision 2, for radia  
matl shipping package Model NPI-67-0442  
MACDONALD, C E Transportation Branch 79/05/14 3pp

## DOCKET 71-5442 MODEL LA-36, BABCOCK &amp; WILCOX CO

7906220438 Requests correspondence to PA operations site be addre  
ssed to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p

## DOCKET 71-5490 MODEL RCC-1,-2,-3, WESTINGHOUSE ELECTRIC CORP

7906160016 Forwards revised drawings in support of application for  
revision of Certificate of Compliance 5490 to include RCC-4  
shipping package W/o encl  
DIPIAZZA, R P Westinghouse Electric Corp 79/05/04 2pp

## DOCKET 71-5595 MODEL L&amp;M ORNL URANIUM SHIELDED CASK, ENERGY DEPT

7906060034 Requests registration as user of Shipping Cask 5595,  
DIETZ, G R Isomedix, Inc (subs of Massfield Enterprises, Inc)  
79/04/17 1p

# DOCKETED ITEMS

247

DOCKET 71-5768 MODEL 8B-250-2, COMBUSTION ENGINEERING CO, INC

7906220438 Requests correspondence to PA operations site be addressed to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p

DOCKET 71-5790 MODEL A1-M3, ENERGY, DEPT OF

7906050014 Concludes Packages AL-M3 & AL-M6 meet current packaging criteria  
ROEDER, J R Energy, Dept of 79/04/10 1p

DOCKET 71-5791 MODEL A1-M6, ENERGY, DEPT OF

7906050014 Concludes Packages AL-M3 & AL-M6 meet current packaging criteria  
ROEDER, J R Energy, Dept of 79/04/10 1p

DOCKET 71-5805 MODEL ATCOR VNDB CASK, ATCOR, INC

7906290334 Forwards Revision B of Certificate of Compliance 5805 for shipping package Model Vandenberg  
MACDONALD, C E Transportation Branch 79/06/05 2pp

--7906290734 Certificate of Compliance 5805, Revision B, for radioactive matl shipping package Model Vandenberg  
MACDONALD, C E Transportation Branch 79/06/05 3pp

DOCKET 71-5908 MODEL DOT-GM TYPE B, BABCOCK & WILCOX CO

7906220438 Requests correspondence to PA operations site be addressed to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p

7906200072 Forwards Certificate of Compliance 5908, Revision 5, for Model DOT-GM Type B shipping package Supersedes Certificate of Compliance 5908, Revision 4 Constitutes authority to use package for shipment of radioactive matl  
MACDONALD, C E Transportation Branch 79/05/17 2pp

--7906200074 Certificate of Compliance 5908, Revision 5  
MACDONALD, C E Transportation Branch 79/05/17 3pp

DOCKET 71-5926 MODEL 100, GENERAL ELECTRIC CO

7906070253 Forwards Revision 2 of Certificate of Compliance 5926 for shipping package Model GE-100  
MACDONALD, C E Transportation Branch 79/05/08 2pp

--7906070260 Certificate of Compliance 5926, Revision 2, for radioactive matl shipping package Model GE-100  
MACDONALD, C E Transportation Branch 79/05/08 3pp

DOCKET 71-5942 MODEL GE-700, GENERAL ELECTRIC CO

7906010329 Forwards request for addl info to complete review of amend to Model GE-700 packaging Info should be submitted as revised pages to SAR Requests response schedule within 30 days  
MACDONALD, C E Transportation Branch 79/04/18 2pp

7906290163 Forwards revised SAR pages re criticality analysis accounting for reflection by lead & use of more correct U-238 cross-section set Revised structural analysis & oversized drawing of Model 700 GE shipping cask encl  
BUGGER, R M Missouri, Univ of 79/05/22 102pp

DOCKET 71-6058 MODEL B3-1, NUCLEAR ENGINEERING CO

7906140606 Supplements previous rept advising that certain shipping casks do not comply w/provisions of Certificate of Compliance 6058 Have placed all three casks in out-of-svc status until detailed insp is made  
BAER, T S Nuclear Engineering Co, Inc (subs of Teledyne, Inc.), 79/05/07 2pp

7906200133 Notification that Certificate of Compliance 6058 for Model B3-1 expires 791231 Requests renewal of existing certificate of compliance if continued use is desired  
MACDONALD, C E Transportation Branch 79/05/16 1p.

7906220100 Notifies that Certificate of Compliance 6058 for Model B3-1 expires 781231 Request for continuation as user of certificate must be submitted  
NATALE, V Oak Ridge National Laboratory WILLIAMS, D H Arkansas Power & Light Co OLSEN, A F Babcock & Wilcox Co 79/05/16 2pp

DOCKET 71-6244 MODEL 6244, CHEM-NUCLEAR SYSTEMS, INC

7906180789 Requests renewal of Certificate of Compliance 6244, which expires on 790531 Forwards renewal fee  
REYNOLDS, L E Chem-Nuclear Systems, Inc 79/05/07 1p

7906200228 Requests registration as user of Model HN-100 Series 1 & 2, HN-100S, HN-200, HN-300, B3-1, Poly Panther, Half Super Tiger, Super Tiger, NFS-4, NLI-1/2, BS-33-180, LL-60-150, AP-100 & 101 & OH-142  
REYNOLDS, L E Chem-Nuclear Systems, Inc 79/05/11 1p

DOCKET 71-6272 MODEL POLY PANTHER, TELEDYNE ENERGY SYSTEMS

7906220438 Requests correspondence to PA operations site be addressed to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p

DOCKET 71-6294 MODEL UNC-2901, COMBUSTION ENGINEERING, INC

7906220438 Requests correspondence to PA operations site be addressed to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p

DOCKET 71-6375 MODEL PB-1, CHEM-NUCLEAR SYSTEMS, INC

7906190563 Notification that Certificate of Compliance 6375 for Model PB-1 shipping package will expire 790930 Requests submittal of consolidated application w/drawings, incorporating all previous submittals so that new certificate can be issued  
MACDONALD, C E Transportation Branch 79/05/16 1p

7906220191 Notifies Certificate of Compliance 6375 for Model PB-1 expires on 790930 Primary user should submit consolidated application for renewal  
MACDONALD, C E Transportation Branch 79/05/17 3pp

7906230009 Requests addl info re changes made to Drawing 9123-6PB-0001, Revision E in response to 790124 application for amend to Model PB-1 packaging  
MACDONALD, C E Transportation Branch 79/05/23 1p

DOCKET 71-6387 MODEL 60, DATTIELLE MEMORIAL INSTITUTE

7906220438 Requests correspondence to PA operations site be addressed to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p



## DOCKETED ITEMS

## DOCKET 71-6574 MODEL HN-200, HITTMAN NUCLEAR &amp; DEVELOPMENT CORP

7906130469 Notification of registration as user of Models HN-200, HN-100 Series 2 & HN-100 Series 1, in response to licensee 790108 request  
MACDONALD, C E Transportation Branch 79/05/14 1p

## DOCKET 71-6601 MODEL LL-50-100, CHEM-NUCLEAR SYSTEMS, INC

7906200104 Requests Drawing 1042-D-0021, Revision D, in order to complete review of request for amend to Model LL-50-100  
MACDONALD, C E Transportation Branch 79/05/17 1p

## DOCKET 71-6639 MODEL MH-1A, ARMY, DEPT OF

7906200100 Notifies that amend to Certificate of Compliance 6639, Revision 4, Item 5 (b)(2)(i) not required for proposed change to fuel basket design for shipment of TRIGA fuel assemblies  
MACDONALD, C E Transportation Branch 79/05/17 1p

## DOCKET 71-6679 MODEL 1/2 SUPER TIGER, NUCLEAR ENGINEERING CO

7906220438 Requests correspondence to PA operations site be addressed to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p

## DOCKET 71-6698 MODEL NFS-4, NUCLEAR FUEL SERVICES, INC

7906050415 Submits historical info re NAC-1 spent fuel shipment cask usage  
ROLLING, J D Nuclear Assurance Corp 79/04/12 1p

7906160062 Responds to 790406 show cause order Suspension of license can be lifted for casks for which data has been acquired in a timely fashion  
PARKER, W O Duke Power Co 79/04/27 2pp

7906140552 Informs that 790430 ltr was sent on behalf of Duke Power Co  
MCQUARRY, J M Debevoise & Lieberman 79/05/02 1p

## DOCKET 71-6717 MODEL 6717 B

7906180168 Requests authorization as shipper under same terms & conditions listed in Certificate of Compliance 6717  
KEENEY, H P Argonne National Laboratory - Argonne West 79/04/18 1p

7906190599 Notification of registration as user of Model 6717-B in response to 790418 request  
MACDONALD, C E Transportation Branch 79/05/16 1p

## DOCKET 71-9002 MODEL U-10-CL, BABCOCK &amp; WILCOX CO

7906220438 Requests correspondence to PA operations site be addressed to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p

## DOCKET 71-9009 MODEL FL 10-1, GENERAL ELECTRIC CO

7906220438 Requests correspondence to PA operations site be addressed to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p

## DOCKET 71-9010 MODEL NLI-1/2, NL INDUSTRIES, INC

7906050071 Submits info prior to first use of Model NLI-1 shipping container  
DIPIAZZA, R P Westinghouse Electric Corp 79/04/27 1p

7906290041 Forwards Revision 3 of Certificate of Compliance 9010 for shipping package Model NLI-1/2.  
MACDONALD, C E Transportation Branch 79/05/25 2pp

--7906290053 Certificate of Compliance 9010, Revision 3, for radioactive matl shipping package Model NLI-1/2  
MACDONALD, C E Transportation Branch 79/05/25 1p

## DOCKET 71-9019 MODEL BU-7, GENERAL ELECTRIC CO

7906160001 Requests registration as user of GE Transportation Package 9019 & 6458  
GREGG, R J United Nuclear Corp 79/04/23 1p

7906180164 Requests registration as user of BU-7 shipping container under License SNM-1168 All documentation required for container use has been obtained  
ZEFF, D W Babcock & Wilcox Co 79/04/25 1p

## DOCKET 71-9022 MODEL CE-250-2, COMBUSTION ENGINEERING CO, INC

7906220438 Requests correspondence to PA operations site be addressed to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p

## DOCKET 71-9033 MODEL 660 &amp; 660E, TECHNICAL OPERATIONS, INC

7906190488 Forwards Certificate of Compliance 9033, Revision 2, for shipping package Models 660 & 660E List of package users registered under 10CFR71 12(b) or 49CFR173 393a encl  
MACDONALD, C E Transportation Branch 79/02/01 4pp

--7906190495 Certificate of Compliance 9033, Revision 2, for radioactive matl shipping package Models 660 & 660E  
MACDONALD, C E Transportation Branch 79/02/01 2pp

## DOCKET 71-9044 MODEL GE-1600, GENERAL ELECTRIC CO

7906130476 Notification of registration as user of Model GE-1600, in response to licensee 790326 request  
MACDONALD, C E Transportation Branch 79/05/14 1p

## DOCKET 71-9063 MODEL BU-4, GENERAL ELECTRIC CO

7906220438 Requests correspondence to PA operations site be addressed to MA Austin instead of RA Williams  
AUSTIN, M A Babcock & Wilcox Co 79/05/10 1p

## DOCKET 71-9070 MODEL N-55, ENERGY, DEPT OF

7906290831 Requests registration as user of Model CNSI 1-5 radioactive matl shipping cask  
STRACCI, F P Union Carbide Corp 79/05/16 1p

7906290735 Requests GA program be submitted prior to registration as package user or delivery of licensed matl to carrier for transport  
MACDONALD, C E Transportation Branch 79/05/25 1p

## DOCKET 71-9079 MODEL HN-100 SERIES 2, HITTMAN NUCLEAR &amp; DEVELOPMENT

7906230031 Forwards Drawing C001-4-9119, Revision C, & Addendum 1 to SAR, Revision 1, for HN-100 Series 2 Radwaste Shipping Cask Six oversized drawings encl  
TRIQUILIO, A O Hittman Nuclear & Development Corp (subs of Hittman Corp) 79/03/09 2pp

--7906230043 "Addendum 1 to SAR for HN-100 Series 2 Radwaste Shipping Cask Referencing 10CFR71 Type A Packaging Regulations"  
ORIFFITH, J, TRIQUILIO, A O Hittman Nuclear & Development Corp (subs. of Hittman Corp) 79/05/09 6pp

7906130469 Notification of registration as user of Models HN-200, HN-100 Series 2 & HN-100 Series 1, in response to licensee 790108 request  
MACDONALD, C E Transportation Branch 79/05/14 1p

## DOCKET 71-9080 MODEL HN-600, HITTMAN NUCLEAR &amp; DEVELOPMENT CORP

7906200091 Requests registration as user of Model HN600.  
ARNDT, R W Picker Corp 79/05/10 1p

7906130469 Notification of registration as user of Models HN-200, HN-100 Series 2 & HN-100 Series 1, in response to licensee 790108 request  
MACDONALD, C E Transportation Branch 79/05/14 1p

# DOCKETED ITEMS

7906200129 Ack's receipt f 790510 ltr re intended use of HN-600 under general license provisions of 10CFR71.12(b) Amend to this section requires approved QA program by 790101 Authorization terminated until QA program approved  
MACDONALD,C E Transportation Branch 79/05/17 1p

## DOCKET 71-9081 MODEL CNSI-1600, CHEM-NUCLEAR SYSTEMS, INC

7906040137 Requests registration as user of Model CNSI-1600  
DIETZ,G R Isomedix, Inc (subs of Maesfield Enterprises, Inc )  
79/04/16 1p

7906200094 Requests registration as user of Model CNSI-1-13C,  
OLSEN,A F Babcock & Wilcox Co 79/05/09 1p

## DOCKET 71-9086 MODEL HN-100 SERIES 1, HITTMAN NUCLEAR & DEVELOPMENT

7906150469 Notification of registration as user of Models HN-200,  
HN-100 Series 2 & HN-100 Series 1, in response to licensee  
790108 request  
MACDONALD,C E Transportation Branch 79/05/14 1p

## DOCKET 71-9108 MODEL AL-33-90, ATCOR, INC

7906180143 Requests registration as user of CNSI AL-33-90 radioactive  
matl shipping cask under License NPF-1  
WITHERS,B D Portland General Electric Co 79/03/29 1p

## DOCKET 71-9117 MODEL RC-FBRTQ-1000, ARMY, DEPT OF, EPO, FT BELVOIR

7906140019 Notifies of 790331 expiration of Certificate of Compliance  
9117 for Model RC-FBRTQ-1000 Requests submittal of Syncal  
Corp "Test Rept for One-W Radioisotope Thermo-Electric  
Generator" & renewal fee  
MACDONALD,C E Transportation Branch 79/04/12 1p

## DOCKET 71-9126 MODEL 20, 20A, 50, 50A, GAMMA INDUSTRIES

7906050379 Forwards Revision 1 of Certificate of Compliance 9126 for  
shipping package Models 20, 20A, 50 & 50A  
\* Transportation Branch 79/04/06 1p

--7906050385 Certificate of Compliance 9126, Revision 1, for radioactive  
matl shipping package Models 20, 20A, 50 & 50A  
MACDONALD,C E Transportation Branch 79/04/06 2pp

--7906050390 Safety evaluation supporting Certificate of Compliance 91  
Revision 1 for radioactive matl shipping package Models  
20, 20A, 50 & 50A  
MACDONALD,C E Transportation Branch 79/04/06 4pp

## DOCKET 71-9128 MODEL C-8, GAMMA INDUSTRIES

7906070014 Forwards Revision 1 of Certificate of Compliance 9128 for  
shipping package Model C-8  
MACDONALD,C E Transportation Branch 79/04/06 1p

--7906070017 Certificate of Compliance 9128, Revision 1, for radioactive  
matl shipping package Model C-8  
MACDONALD,C E Transportation Branch 79/04/06 2pp

--7906070020 Safety evaluation supporting Certificate of Compliance 91  
Revision 1, for radioactive matl shipping package Model C-8  
MACDONALD,C E Transportation Branch 79/04/06 4pp

## DOCKET 71-9132 MODEL T-3, NUCLEAR PACKAGING, INC

7906280156 Responds to 790305 ltr re Revision 1 amend to SAR for T-3  
Shipping Cask Forwards amended pages  
SIMCHUK,J D Nuclear Packaging, Inc 79/05/18 169pp

## DOCKET 71-9506 MODEL MS276B4-2, ENERGY, DEPT OF

7906230007 Responds to 790427 ltr re Model MS 276B4-2 shipping package  
in Certificate of Compliance 9506 No plans for addl review  
of package  
ROEDER,J R Energy, Dept of 79/05/07 1p



# NONDOCKETED ITEMS

## 10CFR COMMISSION MEETING RECORDS

7905240131 Expresses concern that concurrent jurisdiction between NRC & State of TX over U mill licensing may adversely affect Chevron U mill tailings subsidiary Urges adoption of Policy Alternative 1 in SECY-79-88  
TURNER, J G Chevron Oil Co (subs of Standard Oil Co of California) 79/04/16 2pp

7905240402 Expresses appreciation for 790320 ltr re U Mill Tailings Radiation Control Act of 1978  
SHAPAR, H K Office of the Executive Legal Director 79/04/17 1p

7905240422 Comments on 790202 memo re timing of certain requirements of U Mill Tailings Radiation Control Act of 1978 Act is subj to interpretation & implementation resulting in 3-yr deferral of mill tailing licensing  
LYNCH, D A US Steel Corp 79/04/18 3pp

7905250062 Ack receipt of 790322 ltr providing views on NRC interpretation & implementation of U Mill Tailings Radiation Control Act of 1978  
SHAPAR, H K Office of the Executive Legal Director 79/04/17 1p

7905250068 Ack receipt of 790327 ltr providing views on NRC interpretation & implementation of U Mill Tailings Radiation Control Act of 1978  
SHAPAR, H K Office of the Executive Legal Director 79/04/18 1p

7905250071 Ack receipt of 790321 ltr providing views on NRC interpretation & implementation of U Mill Tailings Radiation Control Act of 1978  
SHAPAR, H K Office of the Executive Legal Director 79/04/17 1p

7905250075 Ack receipt of 790319 ltr providing views on NRC's interpretation & implementation of U Mill Tailings Radiation Control Act of 1978  
SHAPAR, H K Office of the Executive Legal Director 79/04/17 1p

7905250083 Ack receipt of 790321 ltr providing views on NRC's interpretation & implementation of U Mill Tailings Radiation Control Act of 1978  
SHAPAR, H K Office of the Executive Legal Director 79/04/17 1p

7906020176 Transcript of 790501 public meeting in Washington, DC re resident inspector program Pp 1-38  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/01 39pp

7906020225 Transcript of 790511 public meeting & Affirmation Session 79-12 in Washington, DC to discuss SECY-79-114, seeking to amend 10CFR19 & 20 to control radiation exposure to transient workers Pp 1-3  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/11 4pp

--7906020227 SECY-79-114  
Seeks NRC approval to publish amends to 10CFR19 & 20 re radiation exposure to transient workers Recommends approval Supporting documentation encl  
MINGUE, R B Office of Standards Development 79/01/12 65pp

--7906020231 Value/Impact assessment containing rept justification analysis of amend to regulations to control radiation doses to transient workers Recommends proposed action be taken  
\* Office of Standards Development 79/01/12 31pp

--7906020234 Recommends paper re amend to 10CFR19 & 20 provide analysis of "no further action" alternative, including latest assessment of impact & value  
SNYDER, B Office of Policy Evaluations 78/11/07, 1p

7906040017 Transcript of 790502 public meeting in Washington, DC to discuss S-3 rulemaking Pp 1-78  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/02, 79pp

7906070098 Transcript of 790503 public meeting in Washington, DC to discuss S-3 rulemaking Pp 1-75  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/03 76pp

7906070219 Ack receipt of 790416 ltr commenting on NRC interpretation & implementation of U Mill Tailings Radiation Control Act of 1978  
ENGELHARDT, T F Deputy Executive Legal Director 79/04/30 1p

--7906070221 Comments on NRC interpretation of U Mill Tailings Radiation Control Act of 1978 State & NRC concurrent licensing jurisdiction is unnecessary  
TURNER, J G Chevron Industries, Inc, Chevron Resources Co Div 79/04/16 2pp

7906070292 Forwards NRC 790303 determination statement for withholding tape of Executive Branch briefing re intl safety matters W/o encl  
CHILK, S J Office of the Secretary of the Commission 79/05/08 2pp

7906070299 Forwards NRC determination statement for withholding transcript of 790424 discussion of personnel matter  
CHILK, S J Office of the Secretary of the Commission 79/05/08 2pp

7906140101 Transcript of 790516 public meeting in Washington, DC re hearing on UCS petition for reconsideration Pp 1-47  
Affirmation Session 79-13 encl  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/16 52pp

--7906140104 Revision of 770705 petition for rulemaking re decommissioning, to require plant operators to post bonds  
SCHULTZ, W B, ABBOTTS, J Public Interest Research Group 77/10/07 11pp

7906140107 Transcript of 790508 public meeting in Washington, DC re briefing on interagency radiological assistance program Pp 1-37 Presentation encl  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/08 48pp

--7906140111 Transcript of 790508 public meeting in Washington, DC re ltrs to governors Pp 1-6  
HENDRIE, J M, BRADFORD, P, AHEARNE, J Commission 79/05/08 7pp

7906180369 Transcript of 790507 Affirmation Session 79-11 in Washington, DC Pp 1-6  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/07 7pp

7906180384 Transcript of 790430 Affirmation Session 79-9 in Washington, DC Pp 1-8  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/04/30 8pp

7906180391 Transcript of 790511 public meeting in Washington, DC to discuss & vote on order in S-3 rulemaking Pp 1-16  
HENDRIE, J M, GILINSKY, V, BRADFORD, P Commission 79/05/11 16pp

7906180708 Transcript of 790511 public meeting to discuss NEPA regulations (SECY-79-309) Pp 1-9  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/11, 10pp

7906180724 Transcript of 790511 public meeting in Washington, DC re briefing on legislative matters (siting & licensing), Pp 1-33  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/11 34pp

7906190044 Transcript of 790430 public meeting in Washington, DC to discuss 790329 Ofc of General Counsel memo on S-3 rulemaking  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/04/30 7pp

## NONDOCKETED ITEMS

7906200305 Transcript of 790509 public meeting in Washington, DC re  
SECY-79-BB & U mill tailings Pp 1-52  
HENDRIE, J. M., GILINSKY, V., BRADFORD, P. A. Commission 79/03/09  
52pp

7906210079 Transcript of 790517 public meeting re SECY-79-BB & U mill  
tailings Pp 1-24  
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission, 79/05/17  
26pp

7906230136 Transcript of 790521 public meeting in Washington, DC re  
licensing schedules & related matters Pp 1-70  
GILINSKY, V., KENNEDY, R. T., BRADFORD, P. A. Commission 79/05/21  
70pp

7906260172 Summary of 790522 conference in Washington, DC re  
preservation of all records relating to TMI-2 incident  
CHILK, S. J. Office of the Secretary of the Commission 79/05/30  
1p

--7906260410 Summary of 790417 meeting w/ACRS in Washington, DC re second  
interim report on TMI-2 incident  
CHILK, S. J. Office of the Secretary of the Commission 79/04/19  
1p

--7906260416 Summary of 790409 briefing in Washington, DC re TMI-2  
incident sequence of events & current assessment of safety  
of B&W reactors  
CHILK, S. J. Office of the Secretary of the Commission 79/04/05  
1p

--7906260420 Summary of 790329 meeting in Washington, DC re SECY-79-34A,  
"Regulation of Federal Radioactive Waste Activities"  
CHILK, S. J. Office of the Secretary of the Commission 79/04/05  
1p

--7906260422 Summary of 790329 meeting in Washington, DC re SECY-79-154 &  
SECY-79-154A, "Report to Congress Means for Improving State  
Participation in Siting Activities"  
CHILK, S. J. Office of the Secretary of the Commission 79/04/02  
1p

--7906260424 Summary of 790329 briefing in Washington, DC re TMI-2  
incident, current plant status & state & federal incident  
response  
CHILK, S. J. Office of the Secretary of the Commission 79/03/29  
1p

--7906260427 Summary of 790323 meeting in Washington, DC re application  
by Edlow Intl Co for license to export SNM to India  
Subsequent vote approved license as meeting all relevant  
requirements  
CHILK, S. J. Office of the Secretary of the Commission 79/03/23  
1p

--7906260430 Summary of 790322 Affirmation Session 79-7 in Washington, DC  
re SECY-79-12B, SECY-79-129 & SECY-79-14B NRC approved each  
notice of proposed rulemaking  
CHILK, S. J. Office of the Secretary of the Commission 79/03/23  
2pp

--7906260434 Summary of 790322 meeting in Washington, DC re SECY-79-34A,  
"Regulation of Federal Radioactive Waste Activities"  
CHILK, S. J. Office of the Secretary of the Commission 79/03/23  
1p

7906260162 Summary of 790529 conference in Washington, DC re State of MI  
v NRC decision Order approved, extending S-3 interim rule to  
790730  
CHILK, S. J. Office of the Secretary of the Commission 79/06/01  
1p

7906260169 Summary of 790524 conference in Washington, DC re 1958 Soviet  
nuclear accident  
CHILK, S. J. Office of the Secretary of the Commission, 79/05/29  
1p

7906260174 Summary of 790522 discussion in Washington, DC re NRC  
approval to preserve all TMI-2 records Addl order requested  
for records prior to 790328 re similar plant events  
CHILK, S. J. Office of the Secretary of the Commission 79/05/30  
1p

7906260178 Summary of 790522 discussion in Washington, DC re NRC  
approval to preserve all TMI-2 records Addl order requested  
for records prior to 790328 re similar plant events  
CHILK, S. J. Office of the Secretary of the Commission 79/05/29  
1p

7906260184 Summary of 790522 discussion in Washington, DC re  
SECY-79-278 & SECY-79-278A concerning physical protection of  
irradiated fuel shipments  
CHILK, S. J. Office of the Secretary of the Commission 79/05/25  
2pp

7906260189 Summary of 790521 discussion in Washington, DC re formulation  
of Ofc of Nuclear Reactor Regulation interim organization to  
deal w/TMI-2 impacts  
CHILK, S. J. Office of the Secretary of the Commission 79/05/24  
2pp

7906260206 Summary of 790517 meeting in Washington, DC re SECY-79-BB & U  
mill tailings Legislation to clarify matter will be  
requested by NRC  
CHILK, S. J. Office of the Secretary of the Commission 79/05/23  
2pp

7906260215 Summary of NRC 790517 briefing in Washington, DC re  
interim operational sequence of events of TMI-2 incident  
Order requested requiring involved parties to keep records  
CHILK, S. J. Office of the Secretary of the Commission 79/05/21  
1p

7906260219 Summary of 790517 hearing in Washington, DC re UCB oral  
petition for reconsideration  
CHILK, S. J. Office of the Secretary of the Commission 79/05/16  
1p

7906260223 Summary of 790511 meeting in Washington, DC re S-3 rule &  
statement of considerations No vote was completed Interim  
rule extended until 790530  
CHILK, S. J. Office of the Secretary of the Commission, 79/05/11  
1p

7906260246 Summary of 790511 Affirmation Session 79-12 in Washington, DC  
re approval of SECY-79-114 Amended 10CFR19 & 20 to control  
radiation exposure to transient workers  
CHILK, S. J. Office of the Secretary of the Commission 79/05/14  
2pp

7906260254 Summary of 790511 briefing in Washington, DC re siting &  
licensing Requested comments to be prepared by General  
Counsel on licensing sections of regulatory reform packages  
submitted to Congress  
CHILK, S. J. Office of the Secretary of the Commission 79/05/16  
2pp.

7906260261 Summary of 790511 meeting in Washington, DC re NEPA  
regulations Approved revision of proposed ltr to CEQ re  
conditions for NRC compliance w/NEPA regulations.  
CHILK, S. J. Office of the Secretary of the Commission 79/05/14  
1p

7906260266 Summary of 790510 briefing in Washington, DC re ongoing &  
planned NRC actions on TMI-2 incident  
CHILK, S. J. Office of the Secretary of the Commission, 79/05/14  
1p

7906260274 Summary of 790509 briefing in Washington, DC re SECY-79-BB &  
NRC options on certain provisions of U Mill Tailings  
Radiation Control Act of 1978,  
CHILK, S. J. Office of the Secretary of the Commission, 79/05/11  
1p

# NONDOCKETED ITEMS

253

7906260279 Summary of 790308 discussion in Washington, DC re ltrs to governors Approved proposed ltrs to governors of states w/ fixed nuclear facilities re emergency radiological planning  
CHILK, S J. Office of the Secretary of the Commission 79/05/15 1p

7906260285 Summary of 790508 briefing in Washington, DC re objectives & organization of interagency radiological assistance program response to TMI-2 incident  
CHILK, S J. Office of the Secretary of the Commission 79/05/09 1p

7906260303 Summary of 790503 meeting in Washington, DC re revisions to draft FR notice announcing promulgation of final fuel cycle S-3 rule  
CHILK, S J. Office of the Secretary of the Commission 79/05/04 1p

7906260313 Summary of 790503 briefing in Washington, DC re offsite radiological levels at TMI-2 Identification requested of potential contractors to perform monitoring  
CHILK, S J. Office of the Secretary of the Commission 79/05/07 1p

7906260316 Summary of 790502 discussion in Washington, DC re changes to draft FR notice announcing promulgation of final fuel cycle S-3 rule  
CHILK, S J. Office of the Secretary of the Commission 79/05/04 1p

7906260335 Summary of 790502 briefing in Washington, DC re steam generator denting & replacement Special attention given to problem at Surry, but no action taken  
CHILK, S J. Office of the Secretary of the Commission 79/05/09 1p

7906260345 Summary of 790501 briefing in Washington, DC re resident inspector program Performance appraisal & projected FY80 cost analysis requested  
CHILK, S J. Office of the Secretary of the Commission 79/05/02 1p

7906260350 Summary of 790430 meeting in Washington, DC re extension of interim fuel cycle rule NRC voted to extend rule through 790515  
CHILK, S J. Office of the Secretary of the Commission 79/05/01 1p

7906260357 Summary of 790430 affirmation session in Washington, DC re appointment of JR Yore to part-time position on ASLB Grossman to full-time position on ASLB  
CHILK, S J. Office of the Secretary of the Commission 79/05/02 1p

7906260366 Summary of 790426 continuing briefing in Washington, DC re statu emergency preparedness activities for nuclear plant accidents  
CHILK, S J. Office of the Secretary of the Commission 79/04/30 1p

7906260371 Summary of 790426 briefing in Washington, DC re status of plants shut down 790313 to permit seismic reanalysis of piping sys  
CHILK, S J. Office of the Secretary of the Commission. 79/04/30 1p

7906260376 Summary of 790425 briefing by Study Group on Const in Washington, DC re funding of proposal for gathering of views of participants in ASLB cases  
CHILK, S J. Office of the Secretary of the Commission. 79/05/07. 1p

7906260381 Summary of 790425 briefing by Dtc of State Programs in Washington, DC re current emergency preparedness programs.  
CHILK, S J. Office of the Secretary of the Commission 79/04/30 1p

7906260386 Summary of 790425 briefing w/UCS, SMUD & Duke Power Co in Washington, DC re status of operating B&W reactors  
CHILK, S J. Office of the Secretary of the Commission 79/04/27 1p

7906260389 Summary of 790423 briefing in Washington, DC re current status of operating B&W reactors.  
CHILK, S J. Office of the Secretary of the Commission. 79/04/27 1p

7906260393 Summary of 790420 briefing in Washington, DC re procedures for qualifying reactor operators  
CHILK, S J. Office of the Secretary of the Commission. 79/04/30 2pp

7906260396 Summary of 790419 Affirmation Session 79-B in Washington, DC re Kranish FOIA Appeal 79-A-3 (SECY-79-207) & appointment of HM Lewis to ACRS Kranish appeal denied  
CHILK, S J. Office of the Secretary of the Commission 79/04/20 2pp

7906260399 Summary of 790419 briefing in Washington, DC re NRC activities involving gathering & analyzing data significant for operational safety  
CHILK, S J. Office of the Secretary of the Commission 79/05/04 1p

7906260405 Summary of 790418 meeting in Washington, DC re updating requirements for physical protection sys for fuel cycle facilities  
CHILK, S J. Office of the Secretary of the Commission 79/05/01 1p

ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

7906040220 Notice of ACRS Subcommittee on Consideration of Class 9 Accidents 790404 meeting w/consultants & NRC in Washington, DC to discuss role of Class 9 accidents in licensing process  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards 79/03/14 2pp

7906060189 Transcript of ACRS Subcommittee on Safeguards & Security 790523 meeting in Washington, DC Pp 1-47  
BIESS, C P, MATHIS, W M, MARK, J C ACRS - Advisory Committee on Reactor Safeguards 79/05/23 148pp

7906150442 Summarizes responses to IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident"  
TAM, P ACRS - Advisory Committee on Reactor Safeguards 79/05/07 10pp

7906180003 Summarizes responses to IE Bulletin 79-08, "Events Relevant to Boiling Water Power Reactors Identified During TMI Incident"  
TAM, P ACRS - Advisory Committee on Reactor Safeguards 79/05/09 8pp

7906220186 Summarizes responses to IE Bulletin 79-06B Operating manuals are being scrutinized Operational personnel are being trained Radioactive gases & liquids transfer lines are interlocked w/containment isolation &/or radiation signals.  
TAM, P Division of Site Safety & Environmental Analysis. 79/05/08 8pp

7906230056 Recommends consideration be given by NRC re establishment of quantitative safety goals for nuclear power reactors.  
CARBON, M W ACRS - Advisory Committee on Reactor Safeguards 79/05/16 1p

7906250474 Summary of 790104-05 meeting w/NRC in Washington, DC re NRC safety research program, evaluation of seismic design margins, subpoena by ASLB, request for review of LERS & testimony on waste mgt App encl  
CARBON, M W, PLESSET, M S, ETHERINGTON, H ACRS - Advisory Committee on Reactor Safeguards 79/04/12 250pp.

7906260542 Transcript of 790602 ACRS subcommittee meeting in Washington, DC re reliability & probabilistic assessment  
OKRENT, D, MARK, J C, KERN, W ACRS - Advisory Committee on Reactor Safeguards 79/06/02 235pp

7906260569 Summary of 790307 meeting w/ACRS Subcommittee on Reactor Safety Research in Washington, DC re preparation of 1979 Rept to Congress on NRC safety research  
OKRENT, D, ETHERINGTON, H, LAWROSKI, B ACRS - Advisory Committee on Reactor Safeguards 79/04/05 11pp

7906260578 Summary of LER Subcommittee 790207 meeting in Washington, DC re ACRS review of LERS for 1976-78  
\* ACRS - Advisory Committee on Reactor Safeguards. 79/02/07. 8pp

7906260632 Comments on NRC licensing review of structural conditions in vicinity of plant Site does not seem to have active faulting  
PHILBRICK, S B Affiliation Unknown 79/04/07. 1p

7906260637 Notifies of willingness to assist Reliability Subcommittee of LER Evaluation Program re ECCS valve failure rate analysis.  
REETHOF, O Pennsylvania State Univ 79/04/02. 1p.

## NONDOCKETED ITEMS

7906270003 Forwards comments on analysis of adequacy of reactor pressure vessel nozzle safe replacements. Concurs w/NRC decision permitting resumption of operations. Cannot make determination on allegation of falsifying info.  
BUSH, S H Battelle Memorial Institute, Pacific Northwest Laboratory  
79/04/17 3pp

7906270242 Summary of 790411-12 Denver workshop re reactor phenomena  
CATTON, I ACRS - Advisory Committee on Reactor Safeguards.  
79/05/01 2pp

7906270243 Comments on recent ACRS meeting presentation lacked organization, thoroughness & visual aids  
ALLEMANN, R T Battelle Memorial Institute, Pacific Northwest Laboratory  
79/04/09 2pp

7906270245 Forwards midyear review of Super Sys Code for LMFBRs. Much of work is being done in duplicate. Suggests more attention be given to natural convection phenomena in low Prandtl number fluids.  
CATTON, I California, Univ of Los Angeles  
79/03/23 2pp

7906280023 Summary of ACRS Subcommittee on WH Zimmer Nuclear Power Station, Unit 1 790227 meeting w/Util, DE, B&W, Conner, Moore & Corber & Ace Federal in Washington, DC re Util application for DL  
\* ACRS - Advisory Committee on Reactor Safeguards 79/03/10 59pp.

7906290173 Summary of ACRS Subcommittee on Regulatory Activities 790103 meeting in Washington, DC re proposed reg guide, revisions to existing reg guides & other matters pertinent to activities affecting licensing process  
\* ACRS - Advisory Committee on Reactor Safeguards 79/02/09 20pp

7906290175 Summary of ACRS Subcommittee on ECCS 790116 meeting in Washington, DC re issues related to ECCS  
\* ACRS - Advisory Committee on Reactor Safeguards 79/03/07 20pp

7906290647 Transcript of ACRS subcommittee meeting on reactor operations - power level increase Pp 1-255  
ETHERINGTON, H. MATHIS, W ACRS - Advisory Committee on Reactor Safeguards 79/06/13 255pp

7906290655 Transcript of ACRS subcommittee 790612 meeting in Washington, DC re reactor fuel Pp 254-404  
SHEWMON, P O, ETHERINGTON, H. MARK, J C ACRS - Advisory Committee on Reactor Safeguards 79/06/12 150pp

7906290663 Transcript of ACRS subcommittee 790611 meeting in Washington, DC re reactor fuel Pp 1-253  
SHEWMON, P O, ETHERINGTON, H. MARK, J C ACRS - Advisory Committee on Reactor Safeguards 79/06/11 254pp

7906290759 Summary of 790306 meeting w/NRC, B&W & Bechtel in Washington, DC re review of proposed reg guides & revisions to existing reg guides  
\* ACRS - Advisory Committee on Reactor Safeguards 79/04/04 21pp

7906290763 Forwards memo on ACRS ECCS Subcommittee 790319-20 meeting in Los Angeles, CA  
WU, T Y California Institute of Technology 79/04/23 5pp

7906290811 Minutes of ACRS 790309 meeting re committee 790417 recommendations, topics arising from TMI accident, procedures for handling DL & CP reviews, license for Sequoyah & add'l postulated scenarios  
\* ACRS - Advisory Committee on Reactor Safeguards 79/03/10 1p

7906290843 Summary of 790328 visit to Shoreham site re methods of support for suppression pool vents.  
CATTON, I California, Univ of Los Angeles 79/04/30 1p

## COMMISSION NRC COMMISSIONERS

7904040065 Forwards rept on number of full-time permanent employees hired & promoted by NRC during first quarter FY79 Rept submitted per Energy Reorganization Act of 1974, Title II  
HENDRIE, J M Commission. 79/03/19 4pp.

7905290465 Comments on H.R. 2 & H.R. 65 (Sunset bills)  
HENDRIE, J M Commission 79/03/16 1p

7905300552 Inform of completion of NRC assessment of programs in support of congressionally-directed initiatives Requests approval of initiatives in encl FY79 budget  
HENDRIE, J M Commission 79/04/26 15pp.

7906020041 Responds to 790129 ltr of concern re 790128 transportation accident near Monteagle, TN Requests NRC investigation Under existing regulations, neither NRC nor DOT is responsible for prescribing specific routes w/supporting documentation  
HENDRIE, J M Commission 79/03/07 7pp

--7906020083 Forwards revised memo of understanding between NRC & DOT for safety regulation in transportation of radioactive materials  
DIRCKB, W J Office of Nuclear Material Safety & Safeguards  
79/03/02 13pp

7906030008 Weekly info rept for week ending 790304  
REHM, T A Office of the Executive Director for Operations  
79/03/09 25pp

7906070064 Comments on recent meeting re China Will forward comments on speech after careful study  
KENNEDY, R T Commission 79/04/04 1p

7906070067 Confirms withdrawal from participation in Hamburg, Germany conference, due to time demands of TMI incident  
KENNEDY, R T Commission 79/04/23 1p

7906070070 Forwards RT Kennedy 790328 speech in Washington, DC w/n encl  
KENNEDY, R T Commission 79/03/15 1p

7906070074 Forwards RT Kennedy 790226 speech in Tucson, AZ & 790320 speech in Washington, DC w/n encl  
KENNEDY, R T Commission 79/03/15 1p

7906070078 Notifies of inability to attend & participate in seminar on energy & natl security  
KENNEDY, R T Commission 79/05/14 1p

7906070082 Forwards RT Kennedy 790514 memo re SECY-79-320, technology transfer to Brazil  
KENNEDY, R T Commission 79/05/16 1p

--7906070084 Comments on SECY-79-320 re technology transfer to Brazil questions statutory & factual basis for NRC statement that transfer is not consistent w/administration policy re West German/Brazilian pilot enrichment plan  
KENNEDY, R T Commission 79/05/14 2pp

7906070086 Ack receipt of photo of site & test site  
KENNEDY, R T Commission 79/03/28 1p

7906070088 Recommends 1980 conference be held at Doubletree Inn, Scottsdale, AZ  
KENNEDY, R T Commission 79/03/31 1p

7906070092 Ack receipt of "Strategic Options for Early 80's," by Van Cleave & Thompson  
KENNEDY, R T Commission 79/04/02 1p

7906070093 Requests views on various questions re pending license applications covering exports destined for Taiwan  
KENNEDY, R T Commission 79/04/03 1p

7906070096 Ack receipt of monograph on natl security affairs, w/sections on Spanish bases, Iran & Congo  
KENNEDY, R T Commission. 79/04/04 1p

7906070097 Accepts invitation to attend 790427 seminar at Army/Navy Club  
KENNEDY, R T Commission 79/04/04 1p.

7906070102 Ack receipt of update on successful sea trials of USS Indianapolis  
KENNEDY, R T Commission 79/04/09 1p.

7906070106 Regrets inability to meet w/J Hill during recent visit to US  
KENNEDY, R T Commission 79/04/18 1p

7906070107 Ack receipt of 790301 ltr which reviewed remarks of 790328  
KENNEDY, R T Commission 79/03/11 1p

--7906070110 Comments on RT Kennedy's remarks of 790328  
SMITH, G State Dept of 79/05/01 1p

7906070287 Commands decision to close several nuclear power plants  
WEIBEL, H A Affiliation Unknown 79/03/06 1p



# NONDOCKETED ITEMS

255

7906070289 Expresses congratulations for honor received for work on desegregation  
KENNEDY, R. T. Commission 79/05/10 1p

7906070293 Notifies of inability to attend Adelphi Univ Conference on Energy & Environ  
KENNEDY, R. T. Commission 79/04/24 1p

7906070294 Ack receipt of info re Natl Strategy Info Ctr work on BALT  
KENNEDY, R. T. Commission 79/05/03 1p

7906070297 Commends action taken re closing of nuclear reactor  
KNOTT, M. Affiliation Unknown 79/05/10 1p

7906110300 Ack receipt of 790413 ltr re radiation exposure of nuclear plant workers Forwards SECY-78-415, 1977 Annual Rpt on Occupational Radiation Exposure & FR notice re stds for radiation protection  
HENDRIE, J. M. Commission 79/05/18 3pp

--7906110309 Forwards R Nader & B Wolfe 790413 ltr re radiation exposure of nuclear plant workers. Requests updated info & NRC views on subj. Concerned over careless attitude towards worker health due to lack of radiation-level std for plants  
HAXMAN, H. A. House of Rep., Interstate & Foreign Commerce 79/04/13 5pp

--7906110313 SECY-78-415  
NRC 1977 Annual Rpt on Occupational Radiation Exposure Provides info on exposure risks in NRC-licensed activities & measures for risk control Supporting documentation encl  
HINOUE, R. B. Office of Standards Development 78/07/31 500pp

7906110319 Forwards NRC response to QAO rept EMD-79-16, "Reporting Unscheduled Events at Commercial Nuclear Facilities Opportunities to Improve NRC Oversight"  
HENDRIE, J. M. Commission 79/05/13 1p

--7906110323 Forwards NRC response to QAO rept EMD-79-16, "Reporting Unscheduled Events at Commercial Nuclear Facilities Opportunities to Improve NRC Oversight"  
HENDRIE, J. M. Commission 79/05/15 1p

--7906110332 Forwards NRC response to QAO rept EMD-79-16, "Reporting Unscheduled Events at Commercial Nuclear Facilities Opportunities to Improve NRC Oversight"  
HENDRIE, J. M. Commission 79/05/15 1p

--7906110335 Forwards NRC response to QAO rept EMD-79-16, "Reporting Unscheduled Events at Commercial Nuclear Facilities Opportunities to Improve NRC Oversight"  
HENDRIE, J. M. Commission 79/05/15 1p

--7906110336 Forwards NRC response to QAO rept EMD-79-16, "Reporting Unscheduled Events at Commercial Nuclear Facilities Opportunities to Improve NRC Oversight"  
HENDRIE, J. M. Commission 79/05/15 1p

--7906110338 Forwards NRC response to QAO rept EMD-79-16, "Reporting Unscheduled Events at Commercial Nuclear Facilities Opportunities to Improve NRC Oversight"  
HENDRIE, J. M. Commission 79/05/15 1p

--7906110341 Forwards NRC response to QAO rept EMD-79-16, "Reporting Unscheduled Events at Commercial Nuclear Facilities Opportunities to Improve NRC Oversight"  
HENDRIE, J. M. Commission 79/05/15 1p

7906200283 Weekly info rept for week ending 790511.  
REHM, T. A. Office of the Executive Director for Operations 79/05/16 30pp

7906270107 Requests support for legislation re effective date provision of U Mill Tailings Radiation Control Act of 1978 Forwards draft statutory language which would eliminate duplication of licensing authority & section-by-section analysis  
HENDRIE, J. M. Commission 79/05/30 8pp

7906270116 Requests support for legislation re effective date provision of U Mill Tailings Radiation Control Act of 1978 Forwards draft statutory language eliminating duplication of licensing authority & section-by-section analysis W/o encl  
HENDRIE, J. M. Commission 79/05/30 1p

7906270123 Requests support for legislation re effective date provision of U Mill Tailings Radiation Control Act of 1978 Forwards draft statutory language which would eliminate duplication of licensing authority W/o encl  
HENDRIE, J. M. Commission 79/05/30 1p.

7906270129 Requests support for legislation re effective date provision of U Mill Tailings Radiation Control Act of 1978 Forwards draft statutory language which would eliminate duplication of licensing authority W/o encl  
HENDRIE, J. M. Commission 79/05/30 1p

7906270133 Requests support for legislation re effective date provision of U Mill Tailings Radiation Control Act of 1978 Forwards draft statutory language which would eliminate duplication of licensing authority W/o encl  
HENDRIE, J. M. Commission 79/05/30 1p

7906270144 Submits correction to 790509 testimony before Subcommittee on Energy, Nuclear Proliferation & Federal Svcs firsthand insp repts were from regional inspectors, not resident inspector intensity of insp effort was equal  
HENDRIE, J. M. Commission 79/05/31 2pp

7906270150 Ack receipt of 790316 request for certain routine documents & reporting svcs used internally by NRC C Kammerer is making arrangements for delivery of documents  
HENDRIE, J. M. Commission 79/05/31 1p

--7906270157 Requests regular receipt of certain routine documents & reporting svcs used internally by NRC, so that Environ, Energy & Natural Resources Subcommittee can be kept abreast of NRC developments  
HOFFETT, T. House of Rep., Government Operations. 79/05/16 1p

7906270163 Ack receipt of 790316 ltr re transportation of waste matls Forwards description of NRC & DOT requirements for transportation of radioactive matls, NUREG-0170 & rept on transportation accidents from Jan 1978 to Feb 1979  
HENDRIE, J. M. Commission 79/05/23 3p

--7906270168 Requests detailed rept outlining exact requirements of NRC in transportation of nuclear wastes & rept outlining locations & details of 22 accidents which have occurred  
GASSER, J. Senate 79/03/16. 81pp

--7906270173 NUREG-0170 V1  
NUREG-0170, Vol 1, "FES on Transportation of Radioactive Matl by Air & Other Modes"  
\* Office of Standards Development 77/12/31 150pp.

--7906270177 NUREG-0170 V2  
NUREG-0170, Vol 2, "FES on Transportation of Radioactive Matl by Air & Other Modes"  
\* Office of Standards Development 77/12/31 225pp

7906280244 Responds to 790328 ltr re physical security & safeguard measures for handling shipments of highly enriched U Forwards proposed changes to 10CFR70.73 & 150  
HENDRIE, J. M. Commission 79/05/25 29pp

--7906280249 Requests addl & updated info re physical security & safeguard measures for handling shipments of highly enriched U, in light of deficiencies revealed in incident involving damaged seals on shipment to Romania.  
ZABLOCKI, C. J. House of Rep., Foreign Affairs. 79/03/28 3pp

7906280251 Responds to questions in 780918 ltr re applicability of Price-Anderson Act to proposed waste isolation pilot plant under various conditions of operation Addresses only NRC authority under Price-Anderson Act  
HENDRIE, J. M. Commission 79/05/25 9pp.

--7906280254 Requests NRC opinion on applicability of Price-Anderson Act to proposed waste isolation pilot plant under various operating conditions Facility to be built near Carlsbad, NM  
DINGELL, J. D. House of Rep., Interstate & Foreign Commerce 78/09/18 1p

7906280257 Responds to 790329 ltr which forwarded JM Jones 790321 ltr. Comments on limited appearance statements at public hearing conducted by NRC in Salem County, NJ re licensing of nuclear waste storage facility  
HENDRIE, J. M. Commission 79/05/23 2pp.

--7906280261 Forwards JM Jones 790321 ltr commenting on manner in which public hearing was conducted by NRC in Salem County, NJ  
HUGHES, W. J. House of Rep 79/03/29 2pp.

7906280264 Responds to 790330 ltr re use of synthetic aperture radar in locating potential power plant sites. NRC has not used such techniques, but does use others such as infrared films taken from aircraft platforms & multispectral images  
HENDRIE, J. M. Commission 79/05/23 1p.

## NONDOCKETED ITEMS

--7906280266 Requests info re use of synthetic aperture radar in locating potential sites for nuclear power plants  
DECONCINI, D Senate 79/03/30 1p

## CONTRACT NRC CONTRACTS AND MODIFICATIONS

7906020169 Notification of contract execution, Mod 1, to "Addl Logistical Support for Stanislaus Nuclear Project, Unit 1, Antitrust Hearings " Contractor PGE  
WIGGINS, E J Division of Contracts NRC-10-78-604 79/05/09 1p

--7906020172 Mod 1, including transportation charges for items to be delivered under "Addl Logistical Support for Stanislaus Nuclear Project, Unit 1, Antitrust Hearings " Contractor PGE  
MATTIA, M J Division of Contracts NRC-10-78-604 79/04/11 1p

7906050001 Notification of contract execution, Mod 7, to "Analysis of Hypothetical Accidents Resulting in Core Meltdown " Contractor Battelle Columbus Labs  
MYNATT, W A Research Contracts Branch FIN A-4067  
NRC-04-076-293 78/12/02 ap

--7906050002 Mod 7, adding funded period of performance to "Analysis of Hypothetical Accidents Resulting in Core Meltdown " Contractor K V  
MORTON, K V Research Contracts Branch FIN A-4067  
NRC-04-076-293 79/04/17 2pp

7906070349 Notification of contract execution, Mod 2 to "PDR Micrographic Storage & Retrieval Sys " Contractor ACCESS Corp  
MEDROW, L Administrative Contracts Branch NRC-17-79-449  
79/04/20 1p

--7906070352 Mod 2, extending term of contract & delaying original installation date by 30 days, to "PDR Micrographic Storage & Retrieval Sys " Contractor ACCESS Corp  
MATTIA, M J Administrative Contracts Branch NRC-17-79-449  
79/04/09 3pp

7906130072 Notification of contract execution: "Sys Maint Programming," awarded to SBA, prime contractor & Rehab Group, Inc, subcontractor  
HAGAN, T F Administrative Contracts Branch NRC-10-79-375  
79/05/01, 1p

--7906130076 Contract "Sys Maint Programming," awarded to SBA, prime contractor & Rehab Group, Inc, subcontractor  
MATTIA, M J Administrative Contracts Branch NRC-10-79-375  
79/04/02 16pp

7906130078 Notification of contract execution "Transcription of TMI Tapes," awarded to Neal R Gross & Co, Inc  
WIGGINS, E J Administrative Contracts Branch NRC-10-79-400  
79/05/17 1p

--7906130084 Contract "Transcription of TMI Tapes," awarded to Neal R Gross & Co, Inc  
MATTIA, M J Administrative Contracts Branch NRC-10-79-400  
79/05/18 52pp

7906130086 Notification of contract execution, Mod 8, to "Operation & Maint of Technical Assignment & Control Sys (TACS) " Contractor Genasys Corp  
MEDROW, L A K Administrative Contracts Branch NRC-07-77-110  
79/05/15, 1p

--7906130091 Mod 8, increasing estimated hours & ceiling amount to "Operation & Maint of Technical Assignment & Control Sys (TACS) " Contractor Genasys Corp  
MATTIA, M J Administrative Contracts Branch NRC-07-77-110  
79/05/15 2pp

7906140186 Notification of contract execution: "Survey Instruments," awarded to Eberline Instrument Corp.  
MEDROW, L A Administrative Contracts Branch FIN B-1215  
NRC-03-79-262, 79/04/06 1p

--7906140208 Contract "Survey Instruments," awarded to Eberline Instrument Corp  
MATTIA, M J Division of Contracts FIN B-1215, NRC-03-79-262  
79/04/06 35pp

7906150123 Notification of contract execution, Mod 7 to "Consultant Svc in Connection W/Antitrust Hearing," Contractor: CH2M Hill, Inc.  
MENCZER, W B Technical Assistance Contracts Branch FIN B-5002, AT(49-24)-0080, 79/05/09, 1p

--7906150125 Mod 7, closing out contract for "Consultant Svc in Connection W/Antitrust Hearing " Contractor: CH2M Hill, Inc.  
DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-5002 AT(49-24)0080 79/05/08 1p

7906150130 Notification of contract execution, Mod 1 to "Implementation & Operation of NRC Document Control Sys " Contractor TERA  
Advanced Svcs Corp  
MATTIA, M J Administrative Contracts Branch NRC-10-78-580  
79/04/25 1p

--7906150133 Mod 1, providing addl equip & performance requirements & administrative changes to "Implementation & Operation of NRC Document Control Sys " Contractor TERA  
MATTIA, M J Administrative Contracts Branch NRC-10-78-580  
79/01/29 9pp

7906150152 Notification of contract execution "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt," awarded to ANCA Ltd  
LEBO, C D Technical Assistance Contracts Branch  
NRC-02-77-201-45 79/05/08 1p

--7906150155 Contract "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt," awarded to ANCA Ltd  
DOUGHERTY, D J Technical Assistance Contracts Branch  
NRC-02-77-201-45 79/05/08 13pp

7906150159 Notification of contract execution, Mod 10 to "Document Distribution " Contractor Computer Data Sys, Inc  
HAGAN, T F Administrative Contracts Branch NRC-10-78-399  
79/04/09 1p

--7906150161 Mod 10, changing contractor name from Electronic Composition, Inc to Computer Data Sys, Inc to "Document Distribution " Contractor Computer Data Sys, Inc  
MATTIA, M J Administrative Contracts Branch NRC-10-78-399  
79/04/09 1p

7906150163 Notification of contract execution, Mod 2 to "Electrostatic Copying Svc " Contractor Literature Research Co  
WIGGINS, E Administrative Contracts Branch NRC-10-78-361  
79/05/01 1p

--7906150169 Mod 2, increasing funding to "Electrostatic Copying Svc " Contractor Literature Research Co  
MATTIA, M J Administrative Contracts Branch NRC-10-79-361  
79/05/01 1p

7906150171 Notification of contract execution "Expansion of Reliability Data Manual," awarded to IEEE  
WOLLEY, S A Research Contracts Branch FIN B-670B  
NRC-04-79-187 79/05/08 1p

--7906150175 Contract "Expansion of Reliability Data Manual," awarded to IEEE  
MORTON, K V Research Contracts Branch FIN B-670B  
NRC-04-79-187 79/03/28 6pp

7906160027 Notification of contract execution "Cataloging Support Svc," awarded to Informatics, Inc  
HAGAN, T F Administrative Contracts Branch NRC-10-79-362  
NRC-10-79-362, 79/05/02 1p

--7906160030 Contract "Cataloging Support Svc," awarded to Informatics, Inc  
MATTIA, M J Division of Contracts NRC-10-79-362  
NRC-10-79-362 79/04/24 3pp

7906160032 Notification of contract execution, Mod 8, to "Technical Assistance/Safeguards Suppl to QESMD," awarded to Lulejian & Associates, Inc  
LEBO, C D Technical Assistance Contracts Branch FIN B-1527  
AT(49-24)-0326, 79/03/22, 1p

--7906160035 Mod 8, decreasing amount obligated to "Technical Assistance/Safeguards Suppl to QESMD " Contractor Lulejian & Associates, Inc  
DOUGHERTY, D J Division of Contracts FIN B-1527, AT(49-24)-0326, 79/03/04 1p

7906160038 Notification of contract execution "Verification of Exxon Technique for Stability Calculations," awarded to Nuclear Associates Intl.  
MENCZER, W B Technical Assistance Contracts Branch FIN B-6805  
NRC-03-79-150, 79/05/01 1p

# NONDOCKETED ITEMS

257

--7906160040 Contract "Verification of Exxon Technique for Stability Calculations," awarded to Nuclear Associates Intl  
DOUGHERTY, D J Division of Contracts FIN B-6805  
NRC-03-79-150 79/05/01 6pp

7906180042 Notification of contract execution, Mod 3 to "Key punching & Verification Svc " Contractor Intl Business Svc, Inc  
WIGGINS, E Administrative Contracts Branch NRC-10-77-071  
NRC-10-77-071 79/05/02 1p

7906180049 Mod 3, extending period of performance to "Key punching & Verification Svc "  
MATTIA, M J Division of Contracts NRC-10-77-071 79/04/26  
4pp

7906180282 Notification of contract execution "Implementation of Executive Development Program," awarded to Project Associates, Inc  
PERLMAN, J Purchasing Section NRC-10-79-368 79/05/07 1p

--7906180288 Contract "Implementation of Executive Development Program," awarded to Project Associates, Inc  
HARGETT, D J Division of Contracts NRC-10-79-368 79/05/09  
4pp

7906180426 Forwards "Electrical & Instrumentation Technology & Codes Training program," Progress Rept 12 for Mar 1979  
WALTON, R F Ebasco Services, Inc (subs of Enserch Corp )  
NRC-05-78-301 79/06/12 1p

--7906180433 "Electrical & Instrumentation Technology & Codes Training Program," Progress Rept 12 for Mar 1979  
\* Ebasco Services, Inc (subs. of Enserch Corp ) NRC-05-78-301  
79/06/12 3pp

7906180581 Notification of contract execution, Mod 1 to "Sys Maint Programming " Contractor Intl Business Svcs, Inc  
HAGAN, T F Administrative Contracts Branch NRC-10-79-372  
79/04/24 1p

--7906180590 Mod 1, definitizing ceiling loaded rates to "Sys Maint Programming "  
\* Division of Contracts NRC-10-79-372, NRC-10-79-372  
79/04/20 3pp

7906180597 Notification of contract execution, Mod 1 to "Radioactive Matl Transportation " Contractor Univ of Denver  
WIGGINS, E Administrative Contracts Branch NRC-06-78-361  
NRC-06-78-361 79/04/09 1p

--7906180606 Mod 1, extending period of performance to "Radioactive Matl Transportation "  
\* Division of Contracts NRC-06-78-361 NRC-06-78-361  
79/04/13 2pp

7906180738 Notification of contract execution "Transfer of Multi-Channel Tapes to 30-Minute Cassettes," awarded to Dictaphone Corp  
MATTIA, M J Administrative Contracts Branch NRC-10-79-398  
79/05/01, 1p.

--7906180744 Contract "Transfer of Multi-Channel Tapes for 30-Minute Cassettes," awarded to Dictaphone Corp  
MATTIA, M J Administrative Contracts Branch NRC-10-79-398,  
79/05/01 10pp

7906180751 Corrected notification of contract execution: "Transfer of Multi-Channel Tapes to 30-Minute Cassettes," awarded to Dictaphone Corp.  
MATTIA, M J Administrative Contracts Branch, NRC-10-79-398  
79/05/01, 1p

7906190176 Notification of contract execution "Basic Ordering Agreement to Develop Regulatory Framework for Nuclear Waste Mgt," awarded to Southwest Research Inst  
LEBO, G D Technical Assistance Contracts Branch,  
NRC-02-77-201-46 NRC-02-77-201-4 79/05/17, 1p

--7906190181 Contract: "Basic Ordering Agreement to Develop Regulatory Framework for Nuclear Waste Mgt," awarded to Southwest Research Inst.  
DOUGHERTY, D J Division of Contracts, NRC-02-77-201-46  
79/05/17, 15pp.

7906290335 Notification of contract execution: "Implementation of ATWS Recommendations on Std Plant Designs," awarded to M Goley  
PERLMAN, J Purchasing Section, NRC-03-79-144, 79/05/17 1p

--7906290336 Contract "Implementation of ATWS Recommendations on Std Plant Designs," awarded to M Goley  
HARGETT, D J Division of Contracts NRC-03-79-144 79/05/17,  
5pp

7906290337 Notification of contract execution "Design of Integrated Financial Mgt Info Sys," awarded to Small Business Administration  
HAGAN, T F Administrative Contracts Branch NRC-09-79-349  
79/05/17 1p

--7906290340 Contract "Design of Integrated Financial Mgt Info Sys," awarded to Small Business Administration  
WATSON, C Division of Contracts NRC-09-79-349 79/05/17  
11pp

7906260123 Notification of contract execution, Mod 1 to "Assessment of Mill Tailings Impoundment Diversion Ditches & Flood Protection " Contractor Water & Environ Consultants, Inc  
PERLMAN, J Purchasing Section NRC-02-79-021 79/05/17 1p

--7906260130 Mod 1, extending period of performance to 790424, to "Assessment of Mill Tailings Impoundment Diversion Ditches & Flood Protection "  
HARGETT, D J Division of Contracts NRC-02-79-021, 79/05/02  
1p

7906260135 Notification of contract execution "Review of Slip Rate Versus Magnitude Study," awarded to D Slemmons  
PERLMAN, J Purchasing Section NRC-03-79-146 79/05/17 1p

--7906260140 Contract "Review of Slip Rate Versus Magnitude Study," awarded to D Slemmons.  
HARGETT, D J Division of Contracts NRC-03-79-146 79/05/17  
5pp

7906270086 Notification of contract execution, Mod 4 to "PHR Vertex Technology " Contractor Univ of IA  
MENCZER, H B Technical Assistance Contracts Branch  
NRC-03-78-130 79/05/24 1p

--7906270089 Mod 4, extending contract two months at no addl cost & changing reporting requirements to allow for incorporation of NRC comments into final rept to "PHR Vertex Technology "  
DOUGHERTY, D J Division of Contracts NRC-03-78-130 79/05/24  
1p

7906270092 Notification of contract execution, Mod 7 to "Sys/Project Maint Programming " Contractor Small Business Administration Subcontractor Rehab Group, Inc  
MCDROW, L A Administrative Contracts Branch, NRC-10-77-133,  
BB3-4-4-B(A)-77 79/05/14 1p.

--7906270096 Mod 7, increasing ceiling price & amount obligated for performance of "Sys/Project Maint Programming "  
MATTIA, M J Division of Contracts NRC-10-77-133  
BB3-4-4-B(A)-77 79/03/30 2pp.

7906270100 Notification of contract execution "Course on 'Preconditioning Interim Operating Mgt Recommendations (PCIDMR)/Process Computer Software fo BWR', " awarded to OE  
PERLMAN, J Purchasing Section NRC-05-79-260 79/05/01 1p

## NONDOCKETED ITEMS

7906010118 FOIA request by UCS for all documents re Task Action Plans A-40 & A-41, info on seismic issues prepared for systematic evaluation program & insp repts for Beaver Valley units  
WEISS, E R Sheldon, Harmon & Roisman 79/03/19 2pp

7906010118 FOIA request by UCS for all documents re Task Action Plans A-40 & A-41, info on seismic issues prepared for systematic evaluation program & insp repts for Beaver Valley units  
WEISS, E R Sheldon, Harmon & Roisman 79/03/19 2pp

7906010118 FOIA request by UCS for all documents re Task Action Plans A-40 & A-41, info on seismic issues prepared for systematic evaluation program & insp repts for Beaver Valley units  
WEISS, E R Sheldon, Harmon & Roisman 79/03/19 2pp

7906010121 Responds to 790319 FOIA request re seismic issues SECY-77-561. "Systematic Evaluation of Operating Reactors, Phase I & II," is now available in PDR  
FELTON, J M Division of Rules and Records 79/05/17 1p

7906010125 SECY-77-561  
Reviews Phase I of systematic evaluation program to obtain approval to proceed w/Phase II of plant-specific review  
Recommends NRC approve continuation of program plan  
CASE, E G Office of Nuclear Reactor Regulation 77/10/26 47pp

7906010127 Provides guidance on systematic evaluation program for operating reactors NRC approves objectives & general approach of program described in SECY-76-545  
CHILKIS, J Office of the Secretary of the Commission 77/01/27 2pp

7906010179 SECY-77-539  
Advises Commissioners of plans to convert provisional DLs to full-term licenses  
CASE, E G Office of Nuclear Reactor Regulation 77/10/14 5pp

7906010246 Responds to FOIA request re equipment mentioned in 790502 ltr NRC has no records relevant to this request  
FELTON, J M Division of Rules and Records 79/05/11 1p

7906010249 FOIA request for info re equipment TM 5-6115-230-10 & HOL-GAR Model CE 600-A/C E/O  
DEILLO, J Affiliation Unknown 79/05/02 2pp

7906010255 Responds to 790507 FOIA request Provides final award amounts of Mt Sinai & George Washington Univ Contract NRC-01-78-018  
FELTON, J M Division of Rules and Records 79/05/18 1p

7906010258 FOIA request for info re final award amounts of Mt Sinai & George Washington Univ Contract NRC-01-78-018 & availability of final repts on these programs  
PARKERSON, L Kinetic Research, Inc 79/03/07 1p

7906010263 Responds to 790417 FOIA request for copy of winning proposal for Contract NRC-02-79-037 info partially withheld identification of consultants & qualifications (ref FOIA Exemption 4)  
FELTON, J M Division of Rules and Records 79/05/18 1p

7906010269 Responds to 781219 FOIA request re Edlow Intl export of SHK to India Four documents in PDR info partially withheld: "Arms Control & Disarmament Agency Draft Disposition of Spent Tarapur Fuel/Storage Aboard US-Owned Vessel"  
FELTON, J M Division of Rules and Records 79/05/11 2pp

7906010270 FOIA request for copy of winning technical proposal for Contract NRC-02-79-037, "Study of ALARA for Radiopharmaceutical Manufacturer"  
RAGAN, K M Kinetic Research, Inc 79/04/17 1p

7906050078 Responds to FOIA request for I Bross 780407 presentation "Hazards to Persons Exposed to Ionizing Radiation (& to Their Children) from Dosages Currently Permitted by NRC."  
FELTON, J M Division of Rules and Records 79/05/25 2pp

7906050080 "Hazards to Persons Exposed to Ionizing Radiation (& to Their Children) from Dosages Currently Permitted by NRC," revised for 780407 presentation to NRC.  
BROSS, D J Roswell Park Memorial Inst. 79/04/07 34pp

7906050083 FOIA request for I Bross (Roswell Memorial Inst) Apr 1980 presentation of work published as "Tri-State Survey"  
LANGER, B Affiliation Unknown 79/04/27 1p

7906060004 Responds to FOIA request for info on SL-1 accident & investigation Forwards B Manauer 710910 memo to C Thornton.  
FELTON, J M Division of Rules and Records 79/04/26 11p

7906060008 Comments on industrial reactor sabotage internal plant security should be strengthened  
HANAUER, B H Atomic Energy Commission (Pre 1975) 71/09/10 1p

7906060087 Responds to 730713 ltr re review of rept BC-TOP-4 on seismic analysis of nuclear plant structures & equipment  
Submits chronological summary of basic seismic analysis requirements & structural design criteria  
HENDRIE, J M Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/09/04 22pp

7906060089 Discusses justification for & implementation of recent regulatory positions on seismic analysis of Category 1 structures & components  
SHACK, L Atomic Energy Commission, Directorate of Licensing (Pre-1975) 79/03/07 5pp

7906060095 "Development of Criteria For Seismic Review of Selected Nuclear Power Plants"  
NEWMARK, N M, HALL, W J N M Newmark Consulting Engineering Services AT(49-24)-0116 77/09/30 58pp

7906060102 Proposes that NRC request opinions of ACRS on safety problems resulting from incorrect S&W pipe stress calculations  
GILINSKY, V Commission 79/03/13 1p

7906060105 Confirms 790313 conversation emphasizing desire to be kept properly informed on matters of regulatory concern  
KENNEDY, R T Commission 79/03/13 1p

7906060112 Requests info re plant seismic-induced piping stress code compliance w/NRC safety requirements during DL issuance  
KENNEDY, R T Commission 79/03/14 1p

7906060117 Forwards vugraphs for PDR re NRC 790313 discussion of seismic design problems in certain plants  
COMBS, T R Public Document Branch 79/03/15 9pp

7906060120 Forwards responses to 790314 memos from RT Kennedy & EJ Chilk re plant seismic-induced piping stress evaluation during DL application review W/RT Kennedy 790314 memo to LV Gossick  
DENTON, H R Office of Nuclear Reactor Regulation 79/03/13 29pp

7906060122 Requests info re NRC consideration of plant-specific piping sys in terms of past & present NRC safety requirements & NRC decision to apply recent findings on generic basis.  
KENNEDY, R T Commission 79/03/16 1p

7906060130 Ack receipt of 790313 memo re understanding that each Commissioner is to be promptly advised of any matter of important regulatory concern.  
GOBBICK, L V Office of the Executive Director for Operations 79/03/20 1p

7906060134 Expresses gratitude for 790320 briefing re seismic design Cites competence of three staffers.  
GILINSKY, V Commission 79/03/20 1p

7906060136 Discusses 790321 conversations w/congressional staff re past events affected by S&W pipe stress calculations  
DENTON, H R Office of Nuclear Reactor Regulation 79/03/21 1p

7906060145 Discusses 790320 congressional hearing re S&W calculations error & subsequent shutdown of five nuclear plants  
GIBSON, T Commission 79/03/20 2pp

7906060184 Forwards proposed statement setting forth NRC guidance re FOIA requests which concern TMI info partially withheld statement (ref FOIA Exemption 5).  
BICKWIT, L Office of the General Counsel 79/04/20 1p

7906060199 Summary of 790403 press conference held by G McGovern & UCS Forwards McGovern's statement & press release  
KAHMERER, C Office of Congressional Affairs 79/04/12 3pp

7906070033 Provides INEL employee radiation exposure history for 600607-780930, info partially withheld: name, Social Security number & date of birth (ref FOIA Exemption 6)  
JONES, D E Energy Dept of 79/04/09 2pp

7906070037 Forwards Fleischaker 790430 FOIA request for documents obtained through civil investigative demand re util proposal to construct Mendocino project.  
GOLDBERG, J R Anti-Trust Division 79/05/04 1p

# NONDOCKETED ITEMS

259

- 7906070040 Provides INEL employee radiation exposure history for 760402-790331 Info partially withheld name, Social Security number & date of birth (ref FOIA Exemption 6)  
JONES, D E Energy, Dept of 79/04/09 2pp
- 7906070066 Response to FOIA request for all documents re promulgation & possible future revisions of Reg Guide 1 3, Revision 2, & Reg Guide 1 4, Revision 2, both dtd Jun 1974  
FELTON, J M Division of Rules and Records 79/05/15 4pp
- 7906070075 Forwards proposed revision to Reg Guides 1 3 & 1 4 re procedure to use 150-rem thyroid & 20-rem whole body dose during CP review  
MINOQUE, R B Atomic Energy Commission (Pre 1975) 74/02/22 1p
- 7906070080 Forwards comments on draft of proposed Reg Guide 1 3, Revision 2, & Reg Guide 1 4, Revision 2, re assumptions used for evaluating potential radiological consequences of LDC, for BWRs  
BURNS, W A Atomic Energy Commission (Pre 1975) 74/03/27 3pp
- 7906070100 Comments on proposed revision to Reg Guide 1 3 recommends factor of 1 5 be used for short-term events such as accident analysis  
HINDS, J A General Electric Co 781-021-74 79/04/02 3pp
- 7906070105 Comments on proposed revisions to Reg Guides 1 4 & 1 21, to be considered at ACRB Reg Guide Subcommittee 740410 meeting no technical need exists for proposed revisions & no increased benefits will result  
\* Duke Power Co 79/04/04 3pp
- 7906070123 Forwards drafts of proposed Revision 2 to Reg Guide 1 3 & Revision 2 to Reg Guide 1 4.  
ROGERS, L Atomic Energy Commission (Pre 1975) 74/04/19 1p.
- 7906070130 Proposes issuance of eight new reg guides outlining positions developed by AEC on acceptable solutions to safety issues  
ARLOTT, G A Atomic Energy Commission (Pre 1975) 74/05/01 2pp
- 7906070135 Discusses status of eight reg guides transmitted to R Mattson from G Arlotto in 740501 memo Reg Guide 1 3, Revision 2, & Reg Guide 1 4, Revision 2, are being forwarded for further review  
JARVIS, S. Atomic Energy Commission (Pre 1975) 74/05/14 1p
- 7906070152 Discusses Revision 2 to Reg Guides 1 3 & 1 4 re use of 150-rem thyroid & 20-rem whole body dose during CP review Requests review schedule for proposed reg guide revisions  
MINOQUE, R B Atomic Energy Commission (Pre 1975). 74/05/15 1p
- 7906070158 Forwards Revision 2 to Reg Guides 1 3 & 1 4 re acceptable procedures for using 150-rem thyroid & 20-rem whole body dose during CP review FR notice & draft public announcement encl  
ROGERS, L. Atomic Energy Commission (Pre 1975). 74/06/18 1p
- 7906070163 Notice of issuance & availability of Reg Guide 1 3, Revision 2, & Reg Guide 1 4, Revision 2, re acceptable procedure for using 150-rem thyroid & 20-rem whole body dose during CP review W/draft public announcement  
ROGERS, L Atomic Energy Commission (Pre 1975) 74/06/17 4pp
- 7906070167 Requests AEC re-evaluation of positions re Reg Guides 1 3, 1 5 & 1 25 & issuance of reg guides w/models & conditions consistent w/actual physical phenomena  
HINDS, J A General Electric Co, Nuclear Energy Products Div 74/07/29 2pp
- 7906070178 Comments on Reg Guide 1 3, Revision 2, "Assumptions Used for Evaluating Potential Radiological Consequences of LDCs for BWRs."  
MAYNARD, C J Consumers Power Co. MAYN-75-74 74/09/03 1p
- 7906070188 Requests initiation of change actions to revise Reg Guides 1 3 & 1 4 to more completely reflect recommended practices for LDCA radiological analyses Forwards draft guide indicating needed changes  
DENTON, H. R Office of Nuclear Reactor Regulation. 78/07/18 13pp.
- 7906070195 Requests review of draft BECY-78-111A, "Accident Evaluation Practices in Siting & Licensing of Nuclear Power Plants - Major Issues"  
OGLER, K. R Division of Siting, Health & Safeguards Standards 78/09/28. 2pp.
- 7906070329 Summarizes major issues & alternative approaches in current accident evaluation practices in siting & licensing of nuclear power plants  
MINOQUE, R. Office of Standards Development. 78/09/21 101pp
- 7906070334 Requests delay in completion of draft BECY-78-111A until first draft of proposed revision to "General Policy Statement on Nuclear Power Reactor Site Evaluation," BECY-78-371, has been completed  
DEYOUNG, R C Division of Site Safety & Environmental Analysis 78/10/27 1p
- 7906070340 "Assumptions Used for Evaluating Light Water Cooled Nuclear Power Plant Siting Distances for Purposes of 10CFR100"  
\* Office of Standards Development 79/03/31 10pp
- 7906070348 "Assumptions Used for Evaluating Potential Radiological Consequences to Public from Design Basis Accidents in Light Water Cooled Nuclear Power Plants for Purposes of 10CFR80 & 91" Value/Impact Statement encl  
\* Office of Standards Development 79/03/31 18pp
- 7906070071 FOIA request for all documents re promulgation & possible future revisions of Reg Guide 1 3, Revision 2, & Reg Guide 1 4  
Revision 2, both dtd Jun 1974 Requests waiver of all fees  
PERLMUTTER, C S Affiliation Unknown 79/03/28 3pp
- 7906070205 Responds to 790417 FOIA request for nonproprietary portion of Basic Ordering Agreement NRC-03-78-131, awarded to Gage-Babcock & Associates  
FELTON, J M Division of Rules and Records 79/05/11 1p
- 7906070216 Denial of FOIA request for TR Gibbon 790314 memo to Commissioner Bradford re oil requirements resulting from shutdown of five nuclear plants & Thompson 790315 memo to Bradford requesting info on TMI incident  
FELTON, J M Division of Rules and Records 79/05/21 3pp.
- 7906070222 FOIA request for all info & records re 790313 decision to shut down five nuclear plants Requests waiver of any production fees associated w/request  
PLITCH, L W New England Regional Energy Project 79/03/23 1p
- 7906070229 Responds to 790503 FOIA request Forwards BAND-77-1371, "Spent Fuel Heatup Following Loss of Water During Storage."  
W/o encl  
FELTON, J M Division of Rules and Records 79/05/15 1p
- 7906070230 FOIA request for BAND-77-1371, "Spent Fuel Heatup Following Loss of Water Storage," dtd Sept 1978  
RYAN, C R Mothers & Others Mobilizing for Survival 79/05/03 1p
- 7906070232 Responds to FOIA request for licensing qualifications Tests, written answers & scores of reactor operators licensed for nuclear facilities are available at PDR  
FELTON, J M Division of Rules and Records 79/05/23 2pp
- 7906070233 Requests licensing qualifications of all facilities' personnel, tests given & results for all plant operators  
EMSHWILLER, T R The Wall Street Journal 79/04/16 1p
- 7906070371 FOIA request for copy of Basic Ordering Agreement NRC-03-78-131, "Technical Assistance for Fire Protection Program Review & Evaluation," awarded to Gage-Babcock & Associates  
WEBB, W A Rolf Jensen & Associates, Inc. 79/04/17 1p
- 7906130356 Forwards 790402 memo re task group for generic implications of feedwater transients in B&W-designed reactors  
CASE, E O. Office of Nuclear Reactor Regulation 79/04/02 1p.
- 7906200470 "Effects of Weathering on Impregnated Charcoal Performance"  
DEITZ, V R Navy, Dept of, Naval Research Laboratory 79/03/31. 78pp
- 7906210007 Technical data on SAICP-100 radiiodine cartridge for total iodine (2.25-inches diameter by 1-inch deep).  
\* Science Applications, Inc 79/03/06 3pp
- 7906210066 Notification of 790530 meeting in Bethesda, MD w/owners of all operating Westinghouse-designed plants to discuss solution of items in IE Bulletins 79-06A & 79-06A, Revision 1  
O'REILLY, P D. Standardization Branch. 79/05/29. 3pp.
- 7906220136 NRC daily staff notes for 790517  
GROSSICK, L. V. Office of the Executive Director for Operations. 79/05/18 1p
- 7906220186 Summarizes responses to IE Bulletin 79-06B, Operating manuals are being scrutinized Operational personnel are being trained, Radioactive gases & liquids transfer lines are interlocked w/containment isolation &/or radiation signals.  
TAM, P Division of Site Safety & Environmental Analysis 79/05/08 8pp.

## NONDOCKETED ITEMS

7906220259 Requests all info re unauthorized removal of ASLAB 7B1101 documents  
KRANISH, A Trends Publishing, Inc. 79/04/24 1p

7906220263 Responds to 790424 request for info re unauthorized removal of ASLAB 7B1101 documents from OFC Forwards relevant documents  
FELTON, J M Division of Rules and Records 79/06/14 4pp

7906260200 Testimony before Subcommittee on Natural Resources & Environ of House Committee on Science & Technology 790602 meeting  
ARNOLD, R G OPU Service Corp 79/06/02 4pp

7906260479 Forwards telegrams re possible sabotage per FOIA request  
FLANDERS, D G Federal Bureau of Investigation 79/06/14 1p

--7906260485 Advises sabotage not responsible for TMI incident per HR Denton statement. Human factor overrode automatic safety functions  
\* Federal Bureau of Investigation 79/04/30 2pp

--7906260489 Expresses concern of independent geological consultant re possible sabotage in 790328 TMI incident  
\* Federal Bureau of Investigation 79/04/06 2pp

--7906260498 Expresses concern of US Labor Party representative, P Goldstein, re possible sabotage in 790328 TMI incident  
\* Federal Bureau of Investigation 79/04/06 3pp

--7906260503 Forwards E Weiss FOIA request & FBI telegrams re sabotage Requests copy of response  
FELTON, J M Division of Rules and Records 79/03/01 2pp

7906260550 FOIA request for copies of documents obtained by NRC from DOJ re P&E proposal to construct Mendocino project  
FLEISCHAKER, D S Center for Law in the Public Interest 79/04/30 1p

7906260555 Responds to FOIA request for documents made available to NRC by DOJ re P&E proposal to construct Mendocino project  
Forwards index to 148 microfilm rolls  
FELTON, J M Division of Rules and Records 79/06/12 1p

--7906260559 Index to 148 microfilm rolls provided by CA Dept of Water Resources. MHI involves P&E Jan-Mar 1973 memos re proposal to construct Mendocino project. Encl available in Central Files.  
\* California, State of 79/06/12 22pp

7906280222 Ack receipt of ltr re energy sources Forwards environ statement re nuclear power plant operation w/o encl  
VOLLMER, R H Assistant Director for Systems Engineering 79/05/11 1p

7906290015 Forwards 790404 ltr from JC Villforth to LV Ossick, & 790401 memo & 790414 ltr from JA Califano to JM Hendrix  
ROBERTS, R. M. Health, Education & Welfare, Dept. of. 79/06/19 1p

--7906290017 Forwards FOIA request received by NRC from A2 Roisman for documents re TMI incident originated by HEW Requests expedited review of documents  
FELTON, J. M Division of Rules and Records 79/06/12 1p

--7906290020 Expresses gratitude for 790403 ltr describing plans for monitoring worker exposures to radiation Requests addl info re procedure for obtaining latest employee exposure data from Metropolitan Edison & opportunity to review sys.  
CALIFANO, J. A. Health, Education & Welfare, Dept. of. 79/04/14 1p

--7906290027 Discusses removal of Bureau of Radiological Health representative from command ctr covering TMI. Will provide copies of Food & Drug Administration milk & food & water sampling results of previous day w/790401 memo.  
VILLFORTH, J. C. HEW, Dept. of, US Public Health Service. 79/04/04 2pp

7906290036 Forwards summary of status of B&W plants for 790419 w/IE site inspector daily repts of B&W reactors for 790409.  
DAVIS, J. O. Office of Inspection & Enforcement. 79/04/09. 3pp.

7906290078 Forwards summary of B&W plant insp for 790411 w/IE site inspector daily repts of B&W reactors for 790411.  
DAVIS, J. O. Office of Inspection & Enforcement 79/04/12. 3pp.

7906290447 Forwards site inspector daily repts of B&W reactors for 790420  
DAVIS, J. O. Office of Inspection & Enforcement. 79/04/26. 1p.

7906290504 Forwards summary of B&W plant insp for 790410 w/IE site inspector 790410 daily repts  
DAVIS, J. O. Office of Inspection & Enforcement 79/04/10 2pp

7906290548 Forwards summary of B&W plant insp for 790412 w/IE site inspector 790412 daily repts  
DAVIS, J. O. Office of Inspection & Enforcement 79/04/12 3pp

7906290582 Forwards site inspector daily repts of B&W reactors for 790417  
DAVIS, J. O. Office of Inspection & Enforcement 79/04/20 1p.

#### GEN TEC IS GENERIC TECHNICAL ISSUES

7903120401 Forwards Revision 2 of Task Action Plan A-27, reload applications Completion requires approx 0 07 man-yrs  
Completion projected for June 1979  
STELLO, V. Division of Operating Reactors 79/02/16 5pp

7906020180 Concurs w/proposed revision to Task Action Plan A-17, "B<sub>g</sub> Interaction in Nuclear Power Plants"  
EISENHUT, D. G. Assistant Director for Systems Engineering 79/03/08 1p

7906040392 Comments on revised Task Action Plan A-30, "Adequacy of Safety-Related Power Supplies suggests definition of areas of common concern among electric-related thermal analyzer programs  
STELLO, V. Division of Operating Reactors 79/04/13 2pp

7906180348 Determines that recent abnormal events involving potential failures of startup transformers necessitates expanding scope of Generic Issue B-23, "Degraded Grid Voltage"  
Describes proposed course of action  
VOLLMER, R Assistant Director for Systems Engineering GRIMES, S Assistant Director for Engineers & Projects (Pre 790625) 79/04/12 11pp.

7906190118 Discusses addl funding requirements identified during midyear review of BNL Mark I technical assistance contract  
Forwards program revision ltr requesting \$60,000 funding increase for BNL Contract A3108 W/o encl  
GRIMES, C. I. Assistant Director for Plant Systems 79/04/23 2pp

7906250037 Notification of 790518 meeting w/BD Liaw, J Stronsnider & F Almeter in Bethesda, MD to discuss technical assistance requirements for consequence analyses portion of Task Action Plans A-3, A-4 & A-5  
LAGRANGE, R. O. Engineering Branch. 79/05/15. 1p

7906250037 Notification of 790518 meeting w/BD Liaw, J Stronsnider & F Almeter in Bethesda, MD to discuss technical assistance requirements for consequence analyses portion of Task Action Plans A-3, A-4 & A-5  
LAGRANGE, R. O. Engineering Branch. 79/05/15 1p

7906250037 Notification of 790518 meeting w/BD Liaw, J Stronsnider & F Almeter in Bethesda, MD to discuss technical assistance requirements for consequence analyses portion of Task Action Plans A-3, A-4 & A-5  
LAGRANGE, R. O. Engineering Branch. 79/05/15. 1p.

7906290192 Notification of 790530 meeting w/Mark I owners group in Bethesda, MD to discuss safety relief valve discharge load frequency & off-center quencher load definition for Mark I containment long-term program.  
GRIMES, C. I. Plant Systems Branch. 79/05/22 2pp

7906290192 Notification of 790530 meeting w/Mark I owners group in Bethesda, MD to discuss safety relief valve discharge load frequency & off-center quencher load definition for Mark I containment long-term program.  
GRIMES, C. I. Plant Systems Branch. 79/05/22 2pp.

#### IE INSPECTION AND ENFORCEMENT

7902150354 Forwards IE Info Notice 79-03, "Limitorque Valve Gearing Limit Switch Lubricant," for 790209 issuance Draft of transmittal ltr encl. No insp followup is necessary.  
MOSELEY, N. C. Division of Reactor Operations Inspections 79/02/04 2pp

--7902150358 IE Info Notice 79-03, "Limitorque Valve Gearing Limit Switch Lubricant." Notes excessive failure rates of referenced switches due to hardening & drying out of lubricant. Recommends Mobilgrease 22 as replacement.  
\* Office of Inspection & Enforcement. 79/02/09. 1p.



# NONDOCKETED ITEMS

261

7902210141 Forwards IE Bulletin 79-01, "Environ Qualification of Class IE Equipment," w/draft transmittal letter for 790208 dispatching w/list of 11 systematic evaluation program plants for which no action is required  
MOSELEY, N C Office of Inspection & Enforcement 79/02/06 2pp

7903040199 Forwards IE Circular 79-06, "Failure to Use Syringe & Bottle Shields in Nuclear Medicine," & list of licensees  
\* Region 5; San Francisco; Office of the Director 79/04/19 9pp.

7905110048 IE Bulletin 79-10, "Requalification Training Program Statistics "  
\* Office of Inspection & Enforcement 79/05/11 9pp

7906060153 IE Info Notice 79-10, "Nonconforming Pipe Support Struts "  
\* Office of Inspection & Enforcement 79/04/16 3pp

7906060158 IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem "  
\* Office of Inspection & Enforcement 79/05/07 2pp

7906060161 IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "  
\* Office of Inspection & Enforcement 79/05/10. 2pp

7906060164 IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor "  
\* Office of Inspection & Enforcement 79/05/29 11pp

7906060165 IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys "  
\* Office of Inspection & Enforcement. 79/05/22 6pp

7906060168 IE Bulletin 79-12, "Short Period Scrams at BWR Facilities " IE Circular 77-07 encl  
\* Office of Inspection & Enforcement. 79/05/31 8pp

7906060172 IE Circular 79-08, "Attempted Extortion - Low Enriched U " Sanitized summary of GE Wilmington incident  
\* Office of Inspection & Enforcement 79/05/18 7pp

7906290214 IE Info Notice 79-14, "Safety Classification of Electrical Cable Support Sys "  
ENGELKEN, R H Office of Inspection & Enforcement 79/06/11 3pp

7906290220 IE Info Notice 79-17, "Source Holder Assembly Damage from Misfit Between Assembly & Reactor Upper Grid Plate "  
O'REILLY, J P Office of Inspection & Enforcement 79/06/20 4pp

7906290232 IE Bulletin 79-02; Revision 1, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts "  
SEYFRIT, K V Office of Inspection & Enforcement 79/06/21 11pp

7906290237 IE Circular 79-09, "Occurrence of Split or Punctured Regulator Diaphragms in Certain Self-Contained Breathing Apparatus "  
SEYFRIT, K V Office of Inspection & Enforcement 79/06/22. 6pp

## NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

7903210496 NUREG-0330  
Buff Book 2 Status Summary Rept, Advanced Reactor Safety Research, data as of 790131  
\* Office of Nuclear Reactor Regulation 79/02/27. 80pp

7903300582 Notifies that NRC has completed review of environ statutes as promised in 781219 ltr Summary of NRC responsibilities under various environ statutes encl  
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/16 10pp.

--7903300586 Requests participation in Task Force on Environ Statutes, to review compliance w/ existing regulations Request for info & cooperation encl.  
ANDRUS, C. D. Interior, Dept of 78/11/16 12pp

7905290343 Forwards NUREG-0553, "Environ SRP for Environ Review of CP Applications for Nuclear Power Plants,"  
DEYOUNG, R. C. Division of Site Safety & Environmental Analysis 79/05/21. 1p.

--7905290349 NUREG-0553  
NUREG-0553, "Environ SRP for Environ Review of CP Applications for Nuclear Power Plants."  
\* Office of Nuclear Reactor Regulation. NUREG-0553. 79/05/21. 800pp. Available at NTIS.

7906010050 NUREG-0020 V3 N4  
Grey Book Operating Units Status Rept, data as of 790331  
\* Commission 79/04/30 130pp

7906010219 NUREG-0298  
White Book Fire Protection Action, Status Summary Rept, Revision 1  
\* Commission 79/03/02 26pp

7906010337 Research Info Ltr 53 results of initial series of three incore experiments on coolability limits of post-accident particulate LMFBR fuel debris in sodium pool Forwards  
NUREG/CR-0263 & NUREG/CR-0421  
LEVINE, S Office of Nuclear Regulatory Research 79/05/10 7pp

7906010337 Research Info Ltr 53 results of initial series of three incore experiments on coolability limits of post-accident particulate LMFBR fuel debris in sodium pool. Forwards  
NUREG/CR-0263 & NUREG/CR-0421  
LEVINE, S Office of Nuclear Regulatory Research 79/05/10 7pp

--7906010344 NUREG/CR-0263  
"Debris Bed Studies & Experiments at Sandia Labs " RIVARD, J B Sandia Laboratories FIN A-1181 SAND78-0299 78/07/31 59pp Available at NTIS

--7906010351 NUREG/CR-0421  
"Post-Accident Heat Removal Debris Bed Experiments D-2 & D-3 " RIVARD, J B Sandia Laboratories FIN A-1181 SAND78-1238 78/11/30 60pp Available at NTIS

7906020094 NUREG-0482  
"Occupational Radiation Exposure at Light Water Cooled Power Reactors," annual rept for 1977.  
PECK, L J Office of Management and Program Analysis 79/05/31 92pp Available at NTIS

7906020097 NUREG/CR-0220  
"Manifestations of Nonlinearity in Fuel Ctr Thermocouple Steady State & Transient Data Implications for Data Analysis " LANNINO, D D, BARNES, B O, WILLIFORD, R. E Battelle Memorial Institute, Pacific Northwest Laboratory FIN D-2043 PNL-2692 79/01/31 122pp Available at NTIS

7906020102 NUREG/CR-0799  
"Experimental Investigation of Aerosol Behavior in Post-LMFBR Accident Reactor Containment Atmosphere " WEGRZYNY, J, SHAH, D T. New York, State Univ of, Buffalo. FIN B-5974 79/04/30 45pp Available at NTIS

7906020105 NUREG/CR-0426 V2  
"Radiation Dose to Const Workers at Operating Nuclear Power Plant Sites," Vol 2, Apps A-F  
ENDRES, O. W, SHIPLER, D B Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2073 PNL-2773 78/12/31 200pp Available at NTIS

7906020143 NUREG-0548  
"Selection & Training of ASLB Panel Members, Rept to Congress." \* Commission 79/04/30 241pp. Available at NTIS

7906020148 NUREG/CR-0658  
"Mathematical Simulation of Sediment & Contaminant Transport in Surface Waters," annual rept, Oct 1977-Sept 1978  
ONISHI, Y, ARNOLD, E M, BERNER, R J Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2271-9 PNL-2902 RE 79/01/31. 32pp Available at NTIS.

7906020195 NUREG/CR-0793  
"Buckling Criteria & Application of Criteria to Design of Steel Containment Shell," final rept; Jan 1978-Mar 1979.  
SEIDE, P, WEINGARTEN, V, MABRI, S. International Structural Engineers, Inc NRC-03-77-131 79/03/31 105pp. Available at NTIS

7906020220 NUREG-75/087 13.1.2  
SRP, Revision 1 to Section 13.1.2, "Review of Safety Analysis Rept for Nuclear Power Plants,"  
\* Office of Nuclear Reactor Regulation. 79/04/30. 5pp.

7906020244 NUREG/CR-0780  
"Analysis of Aerosol Particles Undergoing Gravitational Agglomeration," annual progress rept for Oct 1977-Sept 1978  
LOVALKA, B. M. Missouri, Univ. of. FIN B-5975. 79/04/30. 107pp. Available at NTIS



## NONDOCKETED ITEMS

- 7906030048 Responds to request for NUREG-0465, "Transportation Security Personnel Training Manual," Vols 1-3 Rept may be purchased from NTIS  
JONES, R J Safeguards Standards Branch 79/04/04 2pp
- 7906050049 Requests NUREG-0465, "Transportation Security Personnel Training Manual," Vols 1-3  
NELSON, H D Nuclear Vote 79/03/29 1p
- 7906050086 NUREG/CR-0786  
"FRAP-S3 Computer Code for Steady State Analysis of Oxide Fuel Rods," model assessment rept  
COLEMAN, D R, LAATS, E T, SCOFIELD, N R EQ & G, Inc FIN A-6046  
TREE-1352 79/04/30 98pp Available at NTIS
- 7906030098 NUREG/CR-0001  
"Red-Bundle Thermal-Hydraulic Analysis Using Boundary-Fitted Coordinate Sys "  
SHA, M T, THOMPSON, J F Argonne National Laboratory FIN A-2045  
ANL-78-1 79/01/31 45pp Available at NTIS
- 7906050110 NUREG/CR-0739  
"Quarterly Technical Progress Report on Water Reactor Safety Programs Sponsored by NRC Div of Reactor Safety Research," Jan-Mar 1979  
YBARRONDO, L J EQ & G, Inc FIN A-6041 TREE-1299 79/04/30 80pp Available at NTIS
- 7906050134 NUREG/CR-0610  
"Surface Heat Flux Perturbations in BDHT Fuel Pin Simulators "  
OTT, L J, CHILDS, K W Oak Ridge National Laboratory FIN B-0125  
ORNL/NUREG-54 79/04/30 121pp Available at NTIS
- 7906050141 NUREG/CR-0699  
"Leak Rate Tests on PC-1 Pu Product Cans Sealed by Welding," final rept, Sept 1978-Jan 1979  
COLTEN, J D, PEYTIJOHN, R R SRI International NRC-D0-78-076  
79/05/31 28pp Available at NTIS
- 7906050200 NUREG/CR-0547  
"LWR Safety Research Program, "quarterly progress rept, Jul-Sept 1978  
SACHS, R O, KYGER, J A Argonne National Laboratory FIN A-2014  
ANL-78-107 79/01/31 51pp Available at NTIS
- 7906050216 Responds to WA Spratley 790413 ltr to JM Hendrie re safety of nuclear power plants Forwards IE Bulletins 79-05 & 79-05A, NRC Annual Rept 1978, NUREG-0396 & NUREG-79/111  
NUREG-79/087 will answer other question w/o encl  
DEYOUNG, R C Division of Site Safety & Environmental Analysis  
79/05/01 2pp
- 7906050221 Requests info on safety programs for input or criticism of State of OH review of nuclear reactor safety Relevant info from state of encl  
SPRATLEY, W A Ohio, State of. 79/04/13 6pp
- 7906050226 NUREG/CR-0644  
"Geotechnical Analysis of Soil Samples From Test Trench at Western NY Nuclear BVC Ctr, West Valley, NY "  
FICKIES, R H, FAKUNDINY, R H New York, State of FIN B-6008  
NYS99/79-2401 79/04/30 27pp Available at NTIS 4 90
- 7906050273 NUREG-0380 V3 N3  
"Program Summary Rept "  
\* Office of Management and Program Analysis 79/05/18 101pp  
Available at NTIS
- 7906050277 NUREG/CR-0716  
mp Gas Cooled Reactor Safety Studies" quarterly
- 7906180713 NUREG/CR-0689  
"Methods for Prediction of Strong Earthquake Ground Motion "  
\* Southern California Univ of FIN B-6677 79/05/31 370pp  
Available at NTIS
- 7906180717 NUREG/CR-0683  
"Statistical Methods for Evaluating Sequential Matl Balance Data "  
WINCEK, M A, STEWART, K B, PIEPEL, G F Battelle Memorial Institute,  
Pacific Northwest Laboratory FIN B-20149 PNL-2920 79/04/30 170pp Available at NTIS
- 7906180722 NUREG-0525  
"Safeguards Summary Event List (SSEL) "  
DAVIDSON, J J Division of Safeguards 79/05/31 114pp Available at NTIS
- 7906180732 NUREG-0246  
"Fuel Supply Investment Cost Coal & Nuclear "  
\* United Engineers & Constructors, Inc (subs of Raytheon Co) 1  
NRC-04-76-351 CDD-2477-10 79/04/30 350pp Available at NTIS
- 7906180742 NUREG/CR-0551  
"LWR Pressure Vessel Irradiation Surveillance Dosimetry," quarterly progress rept, Jul-Sept 1978  
GUTHRIE, G L, HCELROY, W N, LIPPINCOTT, E P Hanford Engineering Development Laboratory FIN B-5988-7 HEDL-THE 78-B 78/12/31 230pp Available at NTIS
- 7906180749 NUREG/CR-0712  
"BWR Steady State Capability of WBAP-EM Sys "  
SHARP, D A Savannah River Ecology Laboratory FIN B-4126-B  
DPST-NUREG-78-1 79/04/30 75pp Available at NTIS
- 7906180757 NUREG/CR-0823  
"Buckle Spherical Harmonics Solutions of Neutron Transport Problems "  
BLONQUIST, R N, LEWIS, E E Northwestern Univ FIN A-4079  
79/05/31 100pp Available at NTIS
- 7906180762 NUREG/CR-0713  
"BWR LOCA Analysis Capability of WRAP-EM Sys "  
BUCKNER, M R, BECKMEYER, R R, GREGORY, M V Savannah River Ecology Laboratory FIN B-4126-B DPST-NUREG-78-2 79/04/30 44pp  
Available at NTIS
- 7906180765 NUREG-0358  
"SER Related to Operation of FFTF, Suppl 1 "  
\* Office of Nuclear Reactor Regulation 448 79/05/31 150pp  
Available at NTIS
- 7906180770 NUREG/CR-0714  
"User's Guide for BWR LOCA Analysis Capability of WRAP-EM Sys "  
BECKMEYER, R R, GREGORY, M V, REED, R L Savannah River Ecology Laboratory FIN B-4126-B DPST-NUREG 78-3 79/04/30 208pp  
Available at NTIS
- 7906180774 NUREG/CR-0738  
"Physical Protection of Nuclear Matl In-Transit," quarterly progress rept, Jan-Mar 1979  
CHAPMAN, L D Sandia Laboratories FIN A-1060 SAND79-0651  
79/04/30 13pp Available at NTIS
- 7906180779 NUREG/CR-0825  
"Critical Experiments, Measurements & Analyses to Establish Crack Arrest Methodology for Nuclear Pressure Vessel Steels," fourth annual rept, Oct 1977-Oct 1978  
HAHN, G T, GEHLEN, P C, HDAGLAND, R O Battelle Memorial Institute,  
Columbus Laboratories FIN A-4046 BMI-2025 79/05/31 240pp  
Available at NTIS
- 7906180804 NUREG/CR-0796  
"Criticality Experiments W/Subcritical Clusters of 2 35 wt% 4.2% wt% U-235 Enriched U Oxide Rods in Water w/U or Lead Reflecting Walls "  
BLERMAN, S R, DURST, B M, CLAYTON, E D Battelle Memorial Institute,  
Pacific Northwest Laboratory FIN B-2094 PNL-2827 79/04/30 60pp. Available at NTIS
- 7906210318 NUREG/CR-0678  
"Analysis of Heat & Mass Transfer Processes of U Oxide Bubble in Sodium for Fuel Aerosol Simulant Test (FAST) "  
TOBIAS, M L Oak Ridge National Laboratory FIN B-0121  
ORNL/NUREG/TM-3 79/05/31 49pp Available at NTIS
- 7906210325 NUREG/CR-0824  
"Critical Experiments, Measurements & Analyses to Establish Crack Arrest Methodology for Nuclear Pressure Steels," quarterly rept for Oct - Dec 1978  
HAHN, G T, GEHLEN, P C, MARSHALL, C W Battelle Memorial Institute,  
Columbus Laboratories FIN A-4046 BM-2026 79/05/31 86pp  
Available at NTIS 6 00

# NONDOCKETED ITEMS

263

- 7906210365 NUREQ/CR-0335  
"Advanced Reactor Safety Research," quarterly rept, Jan-Mar 1978  
COATS, R L, POWELL, J E, WALKER, J V Sandia Laboratories FIN A-1016 SAND78-1421 79/01/31 194pp Available at NTIS
- 7906210376 NUREQ/CP-0006  
"Review Group Meeting on Two-Phase Flow Instrumentation," rept of 780313-14 meeting at Rensselaer Polytechnic Inst, Troy, NY  
HSU, Y Y Office of Nuclear Reactor Regulation 79/04/30 468pp Available at NTIS
- 7906230111 Forwards errata NUREQ/CR-0421, "Post-Accident Heat Removal Debris-Bed Experiments D-2 & D-3," (SAND78-1238)  
RIVARD, J B Sandia Laboratories 79/04/05 3pp
- 7906230132 Forwards addl comments on NUREQ-0396, to be added to notebook of comments forwarded 790405  
COLLINS, H E Assistant Director for Emergency Preparedness 79/05/15 1p
- 7906230133 Ack receipt of ltr requesting return of 790330 comments on NRC/EPA task force rept on emergency planning All comments received have been placed in PDR  
COLLINS, H E Assistant Director for Emergency Preparedness EPA 520/1-78-01 79/04/27 1p
- 7906230134 Requests return of comments on NUREQ-0396 so mods can be made in light of TMI developments  
HANNINGER, A Commonwealth Edison Co 79/04/02 1p
- 7906230136 Comments on NUREQ-0396 questions validity of technical data dealing w/doses, timing, probabilities & distances Info presented & conclusions reached place undue emphasis on unrealistic worst-case scenarios  
BEOLLETT, J A Southern California Edison Co 79/04/18 3pp
- 7906230138 Comments on NUREQ-0396 guidance predominantly general in nature & subj to diverse interpretation Need to develop consistent federal guidance on emergency planning & uniform federal policy for emergency plan review  
AXELROD, D New York, State of 79/04/13 5pp
- 7906230139 Comments on NUREQ-0396 endorses concept of emergency planning zones Plans to update state & local plans to reflect NUREQ-0396 concepts as soon as final adoption of rept  
MCLELLAND, B J Washington, State of 79/03/02 1p
- 7906230141 Comments on NUREQ-0396 considers info provided of value in IL emergency planning program Supports need to separate siting criteria from emergency planning Prudent to re-evaluate analyses performed per WABH-1400  
REIZEN, M S Michigan, State of 79/04/17 3pp
- 7906230142 Comments on NUREQ-0396 basis for planning recommendations is inappropriate Many NUREQ-0396 recommendations are beyond scope of licensing considerations.  
UHRIG, R E Florida Power & Light Co L-79-96 79/04/19 2pp
- 7906230144 Comments on NUREQ-0396 agrees w/principles developed in document Questions adequacy of 10-mile radius for emergency planning zone  
YOUNG, O Kentucky, State of 79/05/09 1p
- 7906230146 Further comments on NUREQ-0396 in light of TMI incident rept does not consider possibility or consequences of explosion similar to that threatening TMI Recommended planning distances for meltdown not adequate  
JONES, O L Virginia, State of 79/04/30 2pp
- 7906230147 Comments on NUREQ-0396 TMI incident demonstrates need & importance of detailed hazard analysis of each fixed nuclear facility in PA Analysis should go beyond generalized linear definition of emergency planning zones  
HENDERSON, O K Pennsylvania, State of 79/05/10 1p
- 7906230150 Comments on NUREQ-0396 contains useful observations & info, but entirely inadequate in moving NRC toward achieving effective plans to protect public after severe accident  
BANCROFT, M Public Citizen Litigation Group 79/05/10 1p
- 7906260483 NUREQ-0354  
"Single-Failure-Proof Cranes for Nuclear Power Plants"  
PORSE, L Division of Engineering Standards 79/05/31 14pp.
- 7906260574 "Nuclear Power Plant Fire Protection Fire Detection (Bubsys Study Task 2)"  
BERRY, D L Sandia Laboratories FIN A-1080 SAND78-1373 79/03/31 56pp.
- 7906260596 NUREQ/CR-0486  
"Advanced Two-Phase Flow Instrumentation Program," quarterly progress rept for Jul-Sept 1978  
TURNAGE, K O, DAVIS, C E, THOMS, D O Oak Ridge National Laboratory FIN B-0401 79/05/31 66pp
- 7906260601 Research Info Ltr 54 forwards NUREQ/CR-0465, "SETS User's Manual for Fault Tree Analyst," by Sandia Labs  
LEVINE, S Office of Nuclear Regulatory Research 79/05/15 2pp
- 7906260608 NUREQ/CR-0463  
"SETS User's Manual for Fault Tree Analyst"  
WORRELL, R B, STACK, D W Sandia Laboratories FIN A-1191 SAND77-2051 79/05/15 96pp Available at NTIS
- 7906260605 NUREQ/CR-0731  
"Physical Protection of Nuclear Facilities," quarterly progress rept for Jan-Mar 1979  
CHAPMAN, L D Sandia Laboratories FIN A-1060 SAND79-0734 79/04/30 30pp
- 7906270173 NUREQ-0170 V1  
NUREG-0170, Vol 1, "FES on Transportation of Radioactive Matl by Air & Other Modes"  
\* Office of Standards Development 77/12/31 150pp
- 7906270177 NUREQ-0170 V2  
NUREG-0170, Vol 2, "FES on Transportation of Radioactive Matl by Air & Other Modes"  
\* Office of Standards Development 77/12/31 225pp
- 7906280011 NUREQ/CR-0781  
"Skyshine-II Procedure Calculation of Effects of Structure Design on Neutron, Primary Gamma-Ray & Secondary Gamma-Ray Dose Rates in Air"  
LAMPLEY, C M Radiation Research Associates NRC-03-78-175 PRA-T7901 79/05/31 155pp Available at NTIS
- 7906280020 NUREQ/CR-0422 V8  
"LWR Safety Research Program," quarterly rept, Apr-June 1978  
BERMAN, M Sandia Laboratories FIN A-1019 SAND78-1901 79/01/31 112pp Available at NTIS
- 7906280066 NUREQ/CR-0648  
"Measurement of Phase Velocities in Mist Flows Using Stagnation Probes"  
FINKE, J R, DEASON, V A Idaho National Engineering Laboratory FIN A-6074 TREE-1350 79/03/31 41pp
- 7906290083 NUREQ-0468  
"Investigation & Analysis of Mass Mortality of Commercial Lobsters (Homarus Americanus) in Seabrook Harbor, NH During Oct of 1977"  
HICKEY, C R Division of Site Safety & Environmental Analysis 78/07/31 105pp Available at NTIS #6 50
- 7906290167 NUREQ-0340 V1 N4  
"Title List of Documents Made Publicly Available," for Apr 1979  
\* Technical Information & Document Control 79/04/30 334pp Available at NTIS
- 7906290188 NUREQ/CR-0672 V6  
"Repts Distributed under NRC Reactor Safety Research Foreign Technical Exchange Program" Vol VI, Jul-Dec 1978  
GUENIER, D S Oak Ridge National Laboratory FIN B-0126 ORNL/NUREG/NSIC 79/05/31 115pp Available at NTIS
- 7906290197 NUREQ-0561  
"Physical Protection of Shipments of Irradiated Reactor Fuel, Interim Guidance"  
KASUN, D J Office of Nuclear Material Safety & Safeguards 79/06/30 36pp Available at NTIS
- 7906290481 NUREQ/CR-0629  
"Field & Modeling Study of Windblown Particles From U Mill Tailings Pile," interim rept.  
SCHWENDIMAN, L, SEMEL, G A, HORST, T W Battelle Memorial Institute Pacific Northwest Laboratory, FIN B-2093-9, PNL-2890 79/04/30. 132pp Available at NTIS
- 7906290487 NUREQ/CR-0733  
"Quarterly Progress Rept on Blowdown Heat Transfer Separate-Effects Program," Jan-Mar 1979  
WHITE, J D, BOHANAN, R E, CLARK, D L Oak Ridge National Laboratory FIN B-0125 ORNL/NUREG/TM-9 79/05/31. 27pp. Available at NTIS
- 7906290494 NUREQ/CR-0691  
"Bibliography of Repts on Research Sponsored by NRC Ofc of Nuclear Regulatory Research," Jul-Dec 1978  
BUCHANAN, J R Oak Ridge National Laboratory FIN B-0126 ORNL/NUREG/NSIC 79/05/31 130pp.

## NONDOCKETED ITEMS

- 7906290498 NUREG-0570  
"Toxic Vapor Concentrations in Control Room Following  
Postulated Accidental Release."  
WINDO, J. Division of Site Safety & Environmental Analysis  
79/06/30 34pp Available at NTIS
- 7906290551 NUREG/CR-0507 V3  
"Stress Analysis of Cylindrical Pressure Vessels W/Closely  
Spaced Nozzles by Finite-Element Method; Vessels W/Three  
Nozzles Under Internal Pressure & External Loadings."  
Vol 3  
TSD, F. K. W., WEED, R. A. Oak Ridge National Laboratory FIN B-0123  
ORNL/NUREG-18 79/05/31 58pp Available at NTIS
- 7906290616 NUREG-0380 V3 N6  
"Program Summary Rept." Vol 3, Number 6  
\* Office of Management and Program Analysis 79/06/15 70pp  
Available at NTIS
- 7906290668 NUREG/CR-0556  
"Aerodynamic Considerations on Injection of Tornado-  
Generated Missiles From Ground Level into Tornado Flow  
Fields."  
HALL, R. T. Navy, Dept of. FIN B-1143. 79/06/30 97pp
- 7906290673 NUREG/CR-0710  
"Advanced Two-Phase Flow Instrumentation Program" quarterly  
progress rept for Oct-Dec 1978  
TURNAGE, K. O., DAVIS, C. E., THOMAS, D. O. Oak Ridge National Laboratory  
FIN B-0401 ORNL/NUREG/TM-3 79/05/31 33pp Available at NTIS
- 7906290792 Submits changes to be made in NUREG CR-0421, "Post-Accident  
Heat Removal-Debris-Bed Experiments D-2 & D-3."  
(SAND78-1238)  
RIVARD, J. B. Sandia Laboratories 79/04/05 3pp
- ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS
- 7903020022 Responds to 781107 request Forwards composite listing of  
anticipated requests for NRC safety reviews Supersedes both  
780731 & 1026 lists  
BARBER, R. N. Energy, Dept of 79/01/09 5pp
- 7903200100 Responds to 781013 ltr re NRC coordination w/Interagency  
Working Group on Medical Radiation re diagnostic x-ray  
guidance. NRC has no requirements for diagnostic x-rays;  
sees no specific application of new guidance  
GOLLER, K. R. Division of Biting, Health & Safeguards Standards  
78/10/30 1p.
- 7903200101 Offers to help NRC w/program to minimize unproduction  
exposure of persons to diagnostic x-rays, per D Costle  
780920 recommendations  
MARTIN, J. E. Environmental Protection Agency 78/10/13 2pp
- 7903200106 "Radiation Protection Guidance to Federal Agencies for  
Diagnostic X-Rays, Approval of Recommendations."  
COSTLE, D. M. Environmental Protection Agency RICHMOND, J. B.  
Health, Education & Welfare, Dept of 78-2776 78/02/01 5pp
- 7903230294 Comments on EPA "Hazardous Waste Guidelines &  
Regulations;" regulations unclear in role that regulatory  
agencies play in implementation EPA must concur w/NRC  
requirements re U mill tailings w/FR notice  
GOSBICK, L. V. Office of the Executive Director for Operations  
79/03/16 6pp
- 7905160435 Forwards outlines & schedules for ten ltrs proposed for  
HTGR-OT preapplication review program  
HIGHFILL, K. L. Gas-Cooled Reactor Associates GCRA/NRC-0015  
79/05/08 37pp
- 7905220068 Summary of 790402 meeting w/DOE re SHOCK-II subroutine &  
chronology of events involved w/problem  
NOONAN, V. S. Engineering Branch 79/04/06 2pp.
- 7905250222 Responds to ltr re C Johnson. Forwards NIH comments on  
C Johnson manuscript re epidemiological evaluation of cancer  
incidence rates for 1967-71 in areas w/measured  
concentrations of Pu soil contamination near Rocky Flats  
PARSONS, M. A. Radiological Health Standards Branch, 79/04/30  
3pp.
- 7906010211 Provides guidance & funding to BNL to support evaluation of  
Mark I containment suppression pool hydrodynamic loads.  
STELLO, V. Division of Operating Reactors 79/05/02 2pp
- 7906010216 Std order for DOE work, "Mark I Containment Assessment,"  
increasing funding.  
TRIPLETT, M. P. Office of Nuclear Reactor Regulation. FIN A-310B-9  
79/05/02 6pp.
- 7906020143 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head  
Insulation Support Problem."  
PAPPAS, H. Region 3, Chicago, Office of the Director 79/05/08  
2pp
- 7906020147 IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation  
Support Problem."  
\* Region 3, Chicago, Office of the Director 79/05/07 2pp
- 7906030389 Requests opportunity for WPPSS & TX Utils Generating Co to  
participate in NRC 7905126 meeting re UCS petition for  
emergency & remedial action & petition for reconsideration  
REYNOLDS, N. S. Debevoise & Lieberman 79/05/07 1p
- 7906030391 Requests opportunity to participate in NRC 790516 meeting  
re UCS petition for emergency & remedial action & petition  
for reconsideration  
PORTER, W. L. Duke Power Co 79/05/04 1p
- 7906080120 Forwards IE Circular 79-08, "Attempted Extortion - Low  
Enriched U," which was sent to listed parties on 790518  
PAPPAS, H. Region 3, Chicago, Office of the Director 79/05/18  
3pp
- 7906110429 Ack receipt of 790427 ltr re UCS petition for emergency &  
remedial action on adequacy of fire protection criteria  
Participation at NRC meeting not deemed necessary to  
further client interests  
CONNER, T. B. Conner, Moore & Corber 79/05/04 2pp
- 7906120087 Ack receipt of UCS 790328 petition requesting NRC order for  
all operating reactors to perform seismic reanalysis within  
120 days Request will be handled per 10CFR2 206 FR notice  
encl  
DENTON, H. R. Office of Nuclear Reactor Regulation 79/05/10 1p
- 7906120090 Notice of UCS 780328 petition requesting NRC order for  
reanalysis of seismic capabilities of all operating reactors  
BOYD, R. S. Office of Nuclear Reactor Regulation 79/05/10 1p
- 7906120095 Forwards UCS 790328 petition requesting seismic reanalysis  
of operating plants Petition will be treated per 10CFR2 204  
Requests prompt response  
CHILK, S. J. Office of the Secretary of the Commission 79/04/23  
1p
- 7906120222 Forwards IE Circular 79-07, "Unexpected Speed Increase of  
Reactor Recirculation Motor Generator Set Resulted in  
Reactor Power Increase." Submits list of licensees to whom  
circular was sent on 790502  
PAPPAS, H. Region 3, Chicago, Office of the Director 79/05/03  
2pp
- 7906120250 Notifies that IE Bulletin 79-11, "Faulty Overcurrent Trip  
Device in Circuit Breakers for Engineered Safety Sys." has  
been forwarded to listed utils  
PAPPAS, H. Region 3, Chicago, Office of the Director 79/05/24  
2pp.
- 7906140101 Transcript of 790516 public meeting in Washington, DC re  
hearing on UCS petition for reconsideration Pp 1-47  
Affirmation Session 79-13 encl.  
HENDRIE, J. M., OILINSKY, V., KENNEDY, R. Commission 79/05/16 52pp
- 7906140474 Responds to 790427 ltr extending invitation to address NRC  
re UCS petition for emergency & remedial action re fire  
protection Unable to attend Commands utils on fire  
protection efforts  
LOPATA, J. R. Carboline Co 79/05/04. 2pp.
- 7906200075 Forwards IE Info Notice 79-13, "Indication of Low Water  
Level in Oyster Creek Reactor."  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/05/29  
2pp
- 7906260015 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel  
Assemblies." Lists recipient licensees  
PAPPAS, H. Region 3, Chicago, Office of the Director 79/05/14  
4pp.
- FR PROPOSED RULE
- 7903300537 Responds to 790226 request. Forwards description of recent  
NRC successes in improving mgt of regulatory process  
Specific examples encl.  
MINDOUE, R. B. Office of Standards Development 79/03/06 5pp

# NONDOCKETED ITEMS

265

7904170494 Responds to 790130 ltr re application of 10CFR50.59 to GE reload fuel. If reload involves neither Tech Spec change nor unreviewed safety question, prior NRC approval is not required.  
CHECK, P S Reactor Safety Branch 79/04/02 1p

7905230074 Summary of 790416 meeting w/AD Little, Inc in Bethesda MD re 10CFR21 notification of potential for incorrect ASLPIPE seismic stress analysis of safety-related piping application  
RUSSELL, W T Assistant Director for Systems Engineering 79/04/17 4pp

7906020008 Comments on proposed rules 10CFR19 & 20 requests public hearing to discuss dose limitations  
STRELOH, R Leva, Hawes, Symington, Martin & Oppenheimer 79/03/13 3pp

7906020008 Comments on proposed rules 10CFR19 & 20 requests public hearing to discuss dose limitations  
STRELOH, R Leva, Hawes, Symington, Martin & Oppenheimer 79/03/13 3pp

7906020204 Comments on proposed rule 10CFR35 agrees w/safety committee concept & membership Chairmanship of committee should be assigned to mgt member  
TWITE, G M Vet Admin Hosp HNM/MI 79/04/25 1p

7906030424 Comments on proposed rules 10CFR19 & 20 opposes rule change. No conclusive evidence that current sys is not adequate. Economic impact of change is substantial & adoption of rule would show NRC acceptance of linear hypothesis  
RICHARDSON, H D Affiliation Unknown 79/04/11 2pp

7906030424 Comments on proposed rules 10CFR19 & 20 opposes rule change. No conclusive evidence that current sys is not adequate. Economic impact of change is substantial & adoption of rule would show NRC acceptance of linear hypothesis  
RICHARDSON, H D Affiliation Unknown 79/04/11 2pp

7906070051 Comments on proposed rules 10CFR19 & 20 basic concept is sound. Limits should not be placed on licensee  
EVRAETS, J C California, Univ of, Los Angeles 79/03/30 2pp

7906070051 Comments on proposed rules 10CFR19 & 20 basic concept is sound. Limits should not be placed on licensee  
EVRAETS, J C California, Univ of, Los Angeles 79/03/30 2pp

7906070060 Comments on proposed rules 10CFR19 & 20 opposes elimination because no data exists to indicate that dose of 12 rem/year is more risky than 5 rem/year  
HEGST, W F California Institute of Technology 79/04/02 2pp

7906070060 Comments on proposed rules 10CFR19 & 20 opposes elimination because no data exists to indicate that dose of 12 rem/year is more risky than 5 rem/year  
HEGST, W F California Institute of Technology 79/04/02 2pp

7906070388 Comments on proposed rules 10CFR19 & 20 opposes rule because of insufficient supporting scientific info & need to retain flexibility for emergencies  
TSCHAECHIE, A N Affiliation Unknown 79/04/16 3pp

7906070388 Comments on proposed rules 10CFR19 & 20 opposes rule because of insufficient supporting scientific info & need to retain flexibility for emergencies  
TSCHAECHIE, A N Affiliation Unknown 79/04/16 3pp

7906070414 Comments on proposed rule 10CFR35 approves rule because present safety committees have too many members.  
OY, R W Clinton Regional Hosp. 79/04/24 1p

7906070416 Comments on proposed rule 10CFR19 & 20 opposes rule Reducing permissible occupational radiation exposures is overreaction. Recent human studies inconclusive  
BULLIVAN, T J Consumers Power Co 79/04/23 2pp

7906070416 Comments on proposed rule 10CFR19 & 20 opposes rule Reducing permissible occupational radiation exposures is overreaction. Recent human studies inconclusive  
BULLIVAN, T J Consumers Power Co 79/04/23 2pp

7906070417 Comments on proposed rules 10CFR20 & 13 opposes rule Existing mechanism is satisfactory. Add'l certification requirements are unnecessary.  
GRANT, J B Toledo Edison Co 1-59, 79/04/18 1p

7906070417 Comments on proposed rules 10CFR20 & 13 opposes rule Existing mechanism is satisfactory. Add'l certification requirements are unnecessary.  
GRANT, J B Toledo Edison Co. 1-59 79/04/18 1p

7906070418 Comments on proposed rule 10CFR35 supports rule because it will increase effectiveness of radiation safety & make meaningful committees  
COLBERT, R S Missouri Delta Community Hosp 79/04/26 1p

7906070419 Comments on proposed rule 10CFR35 supports rule because it permits flexibility & will simplify composition of Medical Isotope Committee  
DAY, J Hosp of Philadelphia 79/04/23 1p

7906070420 Comments on proposed rule 10CFR35 supports rule because shift in committee emphasis is beneficial & proposed membership is more representative  
GOEDE, M R Iowa Methodist Medical Center 79/04/27 1p

7906080056 Comments on proposed rule 10CFR35 supports rule because Radiation Safety Committee would handle needs well  
CUNNINGHAM, M S Trinity Lutheran Hosp 79/04/27 1p

7906080061 Comments on proposed rule 10CFR35 opposes rule because simplified committee lacks sufficient medical expertise to evaluate use of isotopes  
WALTER, M O Campbell County Memorial Hosp 79/04/25 1p

7906080081 Notifies that petition for separate public hearing on proposed rule to amend 10CFR19 & 20 has been forwarded to appropriate parties for consideration  
CHILK, S J Office of the Secretary of the Commission 79/05/07 1p

7906080091 Notifies that petition for separate public hearing on proposed rule to amend 10CFR19 & 20 has been forwarded to appropriate parties for consideration  
CHILK, S J Office of the Secretary of the Commission 79/05/07 1p

7906130075 Submits draft amends constituting general revision of App's O & H to 10CFR50 re fracture toughness requirements & reactor vessel surveillance program requirements, respectively  
ARLOTTO, G A Division of Engineering Standards 79/05/09 15pp

--7906130077 "Domestic Licensing of Production & Utilization Facilities Fracture Toughness Requirements for Nuclear Power Reactors," 10CFR50  
CHILK, S J Commission 79/05/09 20pp.

7906130148 Comments on proposed rule 10CFR35 supports proposed amend authorizing simplified membership for Radiation Safety Committee  
MICKLOWSKY, D J Manchester Memorial Hosp 79/04/26 1p

7906130155 Comments on proposed rule 10CFR9 supports proposed amends re public records  
HENRY, J C Illinois Power Co 79/04/24 1p

7906130175 Comments on proposed rules 10CFR19 & 20 supports proposed changes. Requests uniform regulations in all states  
PRENDERGAST, W B LFE Corp 79/04/23 1p

7906130175 Comments on proposed rules 10CFR19 & 20 supports proposed changes. Requests uniform regulations in all states  
PRENDERGAST, W B LFE Corp 79/04/23 1p

7906130182 Comments on proposed rule 10CFR35 committee composition changes would result in excessively large membership

## NONDOCKETED ITEMS

'06130188 Comments on proposed rules 10CFR19 & 20 supports proposed rule  
PILLARD, C H International Brotherhood of Electrical Workers  
79/04/23 1p

'06130191 Comments on proposed rules 10CFR19 & 20 supports provision requiring licensee to obtain previous total occupational exposure Requests reconsideration of allowable quarterly exposure  
RICCIO, T J International Brotherhood of Electrical Workers  
79/04/27 1p

'06130191 Comments on proposed rules 10CFR19 & 20 supports provision requiring licensee to obtain previous total occupational exposure Requests reconsideration of allowable quarterly exposure  
RICCIO, T J International Brotherhood of Electrical Workers  
79/04/27 1p

'06130194 Comments on proposed rules 10CFR19 & 20 supports proposed changes Recommends delaying implementation until NRC hearing on adequacy of present occupational dose stds  
GORE, J W Baltimore Gas & Electric Co 79/04/19 1p

'06130194 Comments on proposed rules 10CFR19 & 20 supports proposed changes Recommends delaying implementation until NRC hearing on adequacy of present occupational dose stds  
GORE, J W Baltimore Gas & Electric Co 79/04/19 1p

'06130410 Comments on proposed rule 10CFR33 supports amend Medical facilities should have choice of Medical Radioisotope Committee or Radiation Safety Committee  
TOW, D E Vet Admin Hosp W.R. Massachusetts 79/04/26 1p

'06140012 Comments on proposed rule 10CFR19 & 20 questions intent of second paragraph of item 2, page 10, 389, which implies that keeping of worker records for exposure is no longer mandatory Objects to 3-rem exposure per quarter  
BERTELL, R Affiliation Unknown 79/03/30 2pp

'06140525 Comments on proposed rules 10CFR19 & 20 quarterly dose limit should be 25% of annual limit  
BANCROFT, M H Public Citizen Litigation Group 79/04/24 3pp

'06140525 Comments on proposed rules 10CFR19 & 20 quarterly dose limit should be 25% of annual limit  
BANCROFT, M H Public Citizen Litigation Group 79/04/24 3pp

'06140529 Comments on proposed rules 10CFR19 & 20 opposes rule due to insufficient biomedical basis  
PARKER, W Q Duke Power Co 79/04/12 3pp

'06140529 Comments on proposed rules 10CFR19 & 20 opposes rule due to insufficient biomedical basis  
PARKER, W Q Duke Power Co 79/04/12 3pp

'06140536 Comments on proposed rules 10CFR19 & 20 opposes rule due to insufficient supporting scientific info  
NILSON, R Exxon Nuclear Co, Inc (subs of Exxon Corp) 79/04/17 3pp

'06140536 Comments on proposed rules 10CFR19 & 20 opposes rule due to insufficient supporting scientific info  
NILSON, R Exxon Nuclear Co, Inc (subs of Exxon Corp) 79/04/17 3pp

'06140553 Comments on proposed rules 10CFR22 & 50 state & federal agencies should coordinate site reviews to avoid duplication of effort & provide technical & legal input  
MARSH, L. New York, State of 79/03/29, 15pp

'06140553 Comments on proposed rules 10CFR22 & 50 state & federal agencies should coordinate site reviews to avoid duplication of effort & provide technical & legal input  
MARSH, L. New York, State of 79/03/29, 15pp

'06140572 Comments on proposed rules 10CFR19 & 20 any change in accumulated dose-averaging formula 5(N-18) should be clearly defined  
BINGLAIR, H K National Council on Radiation Protection & Measurements 79/04/23 2pp.

'06140572 Comments on proposed rules 10CFR19 & 20 any change in accumulated dose-averaging formula 5(N-18) should be clearly defined.  
National Council on Radiation Protection & Measurements 79/04/23 2pp

7906140577 Comments on proposed rules 10CFR19 & 20 opposes rule Public hearing should be held to discuss consequences of eliminating dose bank  
\* Isham, Lincoln & Beale 79/04/23 6pp

7906140577 Comments on proposed rules 10CFR19 & 20 opposes rule Public hearing should be held to discuss consequences of eliminating dose bank  
\* Isham, Lincoln & Beale 79/04/23 6pp

7906140581 Comments on proposed rule 10CFR35 membership of Medical Isotope Committee is already simplified & logical  
HORNBERGER, K D St Marys Hosp MD/KA 79/04/19 1p

7906140588 Comments on proposed rule 10CFR35 hosps accredited by Joint Commission on Accreditation for Hosps already have radiation committees Such hosps should be exempt from rule  
ARNOLD, T D Affiliation Unknown 79/04/26 1p

7906140589 Comments on proposed rules 10CFR19 & 20 recommends imposition of requirements of prompt notification whenever individual receives yearly dose over 3 rems Quarterly stds should not be retained  
MITTL, R L Public Service Electric & Gas Co of New Jersey 79/04/23 2pp

7906140589 Comments on proposed rules 10CFR19 & 20 recommends imposition of requirements of prompt notification whenever individual receives yearly dose over 3 rems Quarterly stds should not be retained  
MITTL, R L Public Service Electric & Gas Co of New Jersey 79/04/23 2pp

7906140622 Comments on proposed rules 10CFR19 & 20 opposes rule Flexibility not allowed for situation where higher exposure is justified  
BASKIN, K P Southern California Edison Co 79/04/17 1p

7906140622 Comments on proposed rules 10CFR19 & 20 opposes rule Flexibility not allowed for situation where higher exposure is justified  
BASKIN, K P Southern California Edison Co 79/04/17 1p

7906140631 Comments on proposed rules 10CFR19 & 20 quarterly dose stds should be eliminated because 3-rem annual rate presents no biological hazard Total man-rems would be higher by imposing quarterly dose stds  
GRANT, J S Toledo Edison Co 79/04/19 1p

7906140631 Comments on proposed rules 10CFR19 & 20 quarterly dose stds should be eliminated because 3-rem annual rate presents no biological hazard Total man-rems would be higher by imposing quarterly dose stds  
GRANT, J S Toledo Edison Co 79/04/19 1p

7906140661 Comments on proposed rules 10CFR19 & 20 proposed dose level for monitoring individuals aged 18 & over is unrealistic. Urges adoption of realistic values & waiver of 5-rem annual limit  
EVRAETS, J C Affiliation Unknown 79/04/17 2pp

7906140661 Comments on proposed rules 10CFR19 & 20 proposed dose level for monitoring individuals aged 18 & over is unrealistic. Urges adoption of realistic values & waiver of 5-rem annual limit  
EVRAETS, J C. Affiliation Unknown 79/04/17 2pp

7906140050 Comments on proposed rule 10CFR7 opposes rule Listed exemptions re records of financial institutions & wells should be deleted  
EVENSON, L J Affiliation Unknown 79/04/18 1p

7906140053 Comments on proposed rules 10CFR19 & 20 supports elimination of accumulated dose-averaging formula 5(N-18) Favors annual dose-limiting stds, w/retention of 3-rem quarterly limit  
VANBRUNT, E E Arizona Public Service Co ANPP-12983-JRM 79/04/20 1p

7906140053 Comments on proposed rules 10CFR19 & 20 supports elimination of accumulated dose-averaging formula 5(N-18) Favors annual dose-limiting stds, w/retention of 3-rem quarterly limit  
VANBRUNT, E E Arizona Public Service Co ANPP-12983-JRM 79/04/20 1p

7906140053 Comments on proposed rules 10CFR19 & 20 lifting limit of 1.25 rems per quarter would result in higher exposures to many individuals & chaos in administering radiation control program  
MOBLEY, M H Tennessee, State of 79/04/17 1p

7906160035 Comments on proposed rules 10CFR19 & 20 lifting limit of 125 rems per quarter would result in higher exposures to many individuals & chaos in administering radiation control program  
MOBLEY, M H Tennessee, State of 79/04/17 1p

7906160056 Comments on proposed rules 10CFR19 & 20 objects to unclear wording re determination of prior dose Questions revised radiation protection stds  
ANDERSON, C R American Airlines, Inc 79/04/18 8pp

7906160056 Comments on proposed rules 10CFR19 & 20 objects to unclear wording re determination of prior dose Questions revised radiation protection stds  
ANDERSON, C R American Airlines, Inc 79/04/18 8pp

7906180029 Comments on proposed rule 10CFR50 urges stricter rules for all nuclear plants  
MCBRIDE, M S Affiliation Unknown 79/04/20 1p

7906180149 Comments on proposed rules 10CFR19 & 20 basic concept of proposal is good but approach is poor. Wording indicates overexposures are deliberate Opposes proposal  
PEEPLES, W P Affiliation Unknown 79/04/11 3pp

7906180149 Comments on proposed rules 10CFR19 & 20 basic concept of proposal is good but approach is poor Wording indicates overexposures are deliberate Opposes proposal  
PEEPLES, W P Affiliation Unknown 79/04/11 3pp

7906180337 Comments on proposed rules 10CFR19 & 20 favors mod of existing dose stds allowing up to 12-rem/yr whole body dose under certain conditions Requests adoption of 5-rem/yr std  
PAGE, J W, ANGLIN, D R Vanderbilt Univ 79/04/27 2pp

7906180337 Comments on proposed rules 10CFR19 & 20 favors mod of existing dose stds allowing up to 12-rem/yr whole body dose under certain conditions Requests adoption of 5-rem/yr std  
PAGE, J W, ANGLIN, D R Vanderbilt Univ 79/04/27 2pp

7906180358 Comments on proposed rules 10CFR19 & 20 proposed elimination of 5(N-18) rule is incompatible w/total man-rem ALARA objections Rule would establish no scientific basis for proposed dose limit changes  
SHERWOOD, G G General Electric Co, Nuclear Energy Products Div HPN-108-79 79/04/20 2pp

7906180358 Comments on proposed rules 10CFR19 & 20 proposed elimination of 5(N-18) rule is incompatible w/total man-rem ALARA objections Rule would establish no scientific basis for proposed dose limit changes  
SHERWOOD, G G General Electric Co, Nuclear Energy Products Div HPN-108-79 79/04/20 2pp

7906180360 Comments on proposed rules 10CFR19 & 20 requests that 5(n-18) formula guidelines be retained  
WINTERS, C E Todd Shipyards 79/04/16 2pp

7906180360 Comments on proposed rules 10CFR19 & 20 requests that 5(n-18) formula guidelines be retained  
WINTERS, C E Todd Shipyards 79/04/16 2pp

7906180363 Comments on proposed rules 10CFR19 & 20 recommends that regulations include provisions allowing prescribed dose levels to be exceeded when qualified expert believes circumstances warrant such action  
GARFIELD, D K Beckman Instruments, Inc 79/04/23 2pp

7906180363 Comments on proposed rules 10CFR19 & 20 recommends that regulations include provisions allowing prescribed dose levels to be exceeded when qualified expert believes circumstances warrant such action  
GARFIELD, D K Beckman Instruments, Inc 79/04/23 2pp

7906180788 Comments on proposed rules 10CFR19 & 20 opposes rule because long-term effects of radiation are unknown  
STURGES, B R Affiliation Unknown 79/04/20 3pp

7906180788 Comments on proposed rules 10CFR19 & 20 opposes rule because long-term effects of radiation are unknown  
STURGES, B R Affiliation Unknown 79/04/20 3pp

7906200219 Comments on proposed rules 10CFR19 & 20 supplements 790416 comments Objects to elimination of 5(N-18) formula Proposed amendments are not supported by scientific data that justify mod of current rules  
LEWIS, L Health Physics Society 79/04/24 1p

7906200285 Comments on proposed rule 10CFR35 approves proposed amendment Suggests clarification re actual number of recommended committee members  
WILSON, R D Wilson, R D MD 79/04/26 1p

7906200301 Responds to 790425 ltr re deletion of long-standing 5(N-18) dose-averaging formula from 10CFR20 Proposed action is part of broader action to strengthen stds & implementation of ALARA concept  
MINOGUE, R B Office of Standards Development 79/05/22 3pp

7906200301 Responds to 790425 ltr re deletion of long-standing 5(N-18) dose-averaging formula from 10CFR20 Proposed action is part of broader action to strengthen stds & implementation of ALARA concept  
MINOGUE, R B Office of Standards Development 79/05/22 3pp

--7906200304 Requests explanation of nuclear workers radiation dose stds & list of regulations now in force  
BACCO, E Affiliation Unknown 79/04/23 1p

--7906200304 Requests explanation of nuclear workers radiation dose stds & list of regulations now in force  
BACCO, E Affiliation Unknown 79/04/23 1p

7906200548 Comments on proposed rules 10CFR19 & 20 changes would remove flexibility & provide little or no corresponding benefit to workers  
BURSTEIN, B Wisconsin Electric Power Co 79/04/24 2pp

7906200548 Comments on proposed rules 10CFR19 & 20 changes would remove flexibility & provide little or no corresponding benefit to workers  
BURSTEIN, B Wisconsin Electric Power Co 79/04/24 2pp

7906200550 Comments on proposed rules 10CFR19 & 20 finds significant inconsistency in proposed rule  
\* Atomic Industrial Forum 79/04/24 4pp

7906200550 Comments on proposed rules 10CFR19 & 20 finds significant inconsistency in proposed rule  
\* Atomic Industrial Forum 79/04/24 4pp

7906200553 Comments on proposed rules 10CFR19 & 20 cannot support changes in present form until issues of employment status after max allowed exposure are sufficiently addressed  
PORTER, B J Louisiana, State of 79/04/23 2pp

7906200553 Comments on proposed rules 10CFR19 & 20 cannot support changes in present form until issues of employment status after max allowed exposure are sufficiently addressed  
PORTER, B J Louisiana, State of 79/04/23 2pp

7906200603 Comments on proposed rules 10CFR19 & 20 proposal of regulations is premature  
CAHILL, W J Consolidated Edison Co of New York 79/04/23 4pp

7906200603 Comments on proposed rules 10CFR19 & 20 proposal of regulations is premature  
CAHILL, W J Con

7906200219 Comments on proposed rules 10CFR19 & 20 supplements 790416 comments Objects to elimination of 5(N-18) formula. Proposed amendments are not supported by scientific data that justify mod of current rules  
LEWIS, L Health Physics Society 79/04/24 1p



## NONDOCKETED ITEMS

7906210043 Forwards Gulf Nuclear, Inc 790411 comments on proposed rules 10CFR19 & 20  
PAUL, R. House of Rep 79/04/18 1p

7906210358 Comments on proposed rules 10CFR10 & 20 since EPA is presently reviewing & updating existing federal radiation protection guidance for occupational radiation exposures, proposed amends are inappropriate  
ANDERSON, T M Westinghouse Electric Corp NS-THA-1979 79/04/23 3pp.

7906210358 Comments on proposed rules 10CFR10 & 20 since EPA is presently reviewing & updating existing federal radiation protection guidance for occupational radiation exposures, proposed amends are inappropriate  
ANDERSON, T M Westinghouse Electric Corp NS-THA-1979 79/04/23 3pp

7906210362 Requests inclusion of proposed rules 10CFR19 & 20 to NRC occupational radiation dose stds  
COHEN, M Affiliation Unknown 79/04/23 1p

7906210362 Requests inclusion of proposed rules 10CFR19 & 20 to NRC occupational radiation dose stds  
COHEN, M Affiliation Unknown 79/04/23 1p

7906220043 Comments on proposed rules 10CFR19 & 20 requests value/impact analysis for rule change  
COUNSIL, W G Northeast Utilities 79/04/20 2pp

7906220043 Comments on proposed rules 10CFR19 & 20 requests value/impact analysis for rule change  
COUNSIL, W G Northeast Utilities 79/04/20 2pp

7906220058 Comments on proposed rules 10CFR19 & 20 proposal is unwarranted, without sound basis & would be counterproductive to orderly mgt of nuclear power plants  
LUNDVALL, A E Baltimore Gas & Electric Co 79/04/25 2pp

7906220058 Comments on proposed rules 10CFR19 & 20 proposal is unwarranted, without sound basis & would be counterproductive to orderly mgt of nuclear power plants  
LUNDVALL, A E Baltimore Gas & Electric Co 79/04/25 2pp

7906220063 Comments on proposed rules 10CFR19 & 20 elimination of 5(N-18) formula is admirable step in right direction  
Elimination of requirement for obtaining worker's total occupational radiation exposure history is unwarranted  
TUCKER, K Affiliation Unknown 79/04/22 1p

7906220063 Comments on proposed rules 10CFR19 & 20 elimination of 5(N-18) formula is admirable step in right direction  
Elimination of requirement for obtaining worker's total occupational radiation exposure history is unwarranted  
TUCKER, K Affiliation Unknown 79/04/22 1p

7906220430 Comments on proposed rules 10CFR70 & 73, questions whether assurance criteria will be used to upgrade rule & whether Commissioners agree w/definitions  
VON EHRENFRIED, Affiliation Unknown 79/04/23 1p

7906220430 Comments on proposed rules 10CFR70 & 73 questions whether assurance criteria will be used to upgrade rule & whether Commissioners agree w/definitions  
VON EHRENFRIED, Affiliation Unknown 79/04/23 1p

--7906220437 Requests info concerning proposed rules 10CFR70 & 73  
VON EHRENFRIED, Affiliation Unknown 79/04/22 1p

--7906220437 Requests info concerning proposed rules 10CFR70 & 73  
VON EHRENFRIED, Affiliation Unknown 79/04/22 1p

--7906220447 Requests verification that Safeguards Licensing Branch & IE will recognize & sanction use of MAIT as design tool for safeguards upgrades.  
VON EHRENFRIED, Affiliation Unknown 79/04/26 1p

--7906220447 Requests verification that Safeguards Licensing Branch & IE will recognize & sanction use of MAIT as design tool for safeguards upgrades.  
VON EHRENFRIED, Affiliation Unknown 79/04/26 1p

7906260982 Ack receipt of 790418 ltr which forwarded WP Peoples comments on proposed rules 10CFR19 & 20. Discusses NRC policy re radiation & dose-limiting stds  
OGBBICK, L V Office of the Executive Director for Operations 79/05/17, 9pp

7906260982 Ack receipt of 790418 ltr which forwarded WP Peoples comments on proposed rules 10CFR19 & 20 Discusses NRC policy re radiation & dose-limiting stds  
OGBBICK, L V Office of the Executive Director for Operations 79/05/17 9pp

7906260626 Comments on proposed rules 10CFR19 & 20 imposition of 5-rems/yr may pose hardship for critical drafts w/high demand & short supply  
BRONSON, F Health Physics Society 79/03/16 4pp

7906260626 Comments on proposed rules 10CFR19 & 20 imposition of 5-rems/yr may pose hardship for critical drafts w/high demand & short supply  
BRONSON, F Health Physics Society 79/03/16 4pp

7906260629 Comments on proposed rules 10CFR19 & 20 arbitrary change would undermine worker confidence in protection sys  
Forwards 790402 remarks at AIF conference  
LEE, B Commonwealth Edison Co 79/04/06 20pp

7906260629 Comments on proposed rules 10CFR19 & 20 arbitrary change would undermine worker confidence in protection sys  
Forwards 790402 remarks at AIF conference  
LEE, B Commonwealth Edison Co 79/04/06 20pp

7906270016 Comments on proposed rules 10CFR19 & 20 urges retention of 5(N-18) formula No need to eliminate formula has been shown, flexibility in emergency situations is needed & ALARA program is more effective dose limit  
TSCHAECHER, A N People for Energy Progress 79/04/16 3pp

7906270016 Comments on proposed rules 10CFR19 & 20 urges retention of 5(N-18) formula No need to eliminate formula has been shown, flexibility in emergency situations is needed & ALARA program is more effective dose limit  
TSCHAECHER, A N People for Energy Progress 79/04/16 3pp

7906270173 NUREG-0170 VI  
NUREG-0170, Vol 1, "FES on Transportation of Radioactive Matl by Air & Other Modes"  
\* Office of Standards Development 77/12/31 190pp

--7906270173 NUREG-0170 VI  
NUREG-0170, Vol 1, "FES on Transportation of Radioactive Matl by Air & Other Modes"  
\* Office of Standards Development 77/12/31 190pp

--7906270177 NUREG-0170 V2  
NUREG-0170, Vol 2, "FES on Transportation of Radioactive Matl by Air & Other Modes"  
\* Office of Standards Development 77/12/31 225pp

--7906270177 NUREG-0170 V2  
NUREG-0170, Vol 2, "FES on Transportation of Radioactive Matl by Air & Other Modes"  
\* Office of Standards Development 77/12/31 225pp

## PRM PETITION FOR RULEMAKING

7906090004 Requests copy of petition submitted to NRC re certification requirements for health physics personnel  
DELAPEZ, A Army, Dept of 79/04/13 1p.

7906090229 Comments on petition for rulemaking 10CFR-6 rules of practice & other pertinent regulations should be amended to prescribe time periods for completion of licensing review  
PRATT, C M Affiliation Unknown 79/04/05 7pp

7906130171 Comments on petition for rulemaking, supports generic rulemaking to improve nuclear licensing Recommends case-by-case analysis for alternate energy source issue & alternative siting methodology issue  
O'BRIEN, J M Affiliation Unknown 79/04/23 1p

7906130196 Comments on petition for rulemaking 10CFR20-13, current regulations require licensees to be technically qualified  
Proposed changes should be denied  
DIPIAZZA, R P Westinghouse Electric Corp WRD-LS&S-743 79/04/30 3pp

7906130200 Comments on petition for rulemaking 10CFR20-13, requests denial of Section 20.600, requiring certification of health physics personnel on five levels  
MOUN, J R Health Physics Society 79/04/27 3pp

7906130204 Comments on petition for rulemaking 10CFR20-13, Section 20.600, requiring formal certification for all aspects of radiation protection, is of no benefit Section would handicap staffing  
BULLIVAN, T J Consumers Power Co, 79/04/27, 2pp.



# NONDOCKETED ITEMS

7906130207 Comments on petition for rulemaking 10CFR20-13 Section 20.600 is unnecessary. Competence of health physics staff is gained from education & experience.  
BENTZ, R Public Service Co of Oklahoma 79/04/24 1p

7906130216 Comments on petition for rulemaking 10CFR20-13 requests denial of Section 20.600 Nuclear power station health physics depts are operated by highly qualified personnel  
JENCKES, T A Pacific Gas & Electric Co 79/04/27 1p

7906130304 Comments on petition for rulemaking 10CFR20-13 Section 20.600 should apply only to nuclear reactor facilities  
WILLIAMS, P R Dow Corning Corp 79/04/23 2pp

7906130406 Comments on petition for rulemaking 10CFR71 requests 180-day extension to file description of QA program  
MCCARTHY, E L Yuba Heat Transfer Corp 79/06/04 1p

7906140104 Revision of 770705 petition for rulemaking re decommissioning, to require plant operators to post bonds  
SCHULTZ, W B, ABBOTTS, J Public Interest Research Group 77/10/07 11pp

7906140546 Comments on petition for rulemaking 10CFR20-13 opposes rulemaking Downplays importance of academic requirements for health physicists  
KATHREN, R L Affiliation Unknown 79/04/17 4pp

7906140558 Comments on petition for rulemaking 10CFR20-13 opposes rulemaking Add certification of health physicists is no guarantee of competence or immunity from bad practice  
MAHN, J R Affiliation Unknown 79/04/20 3pp

7906140563 Comments on petition for rulemaking 10CFR20-13 opposes rulemaking Govt should not certify profs or specify min experience requirements  
WEGST, W F California Institute of Technology 79/04/18 2pp

7906140569 Comments on petition for rulemaking 10CFR20-13 opposes rulemaking Classifications for certification lack specificity Current sys is sufficient  
CURTIS, N W Pennsylvania Power & Light Co 79/04/17 2pp

7906140573 Comments on petition for rulemaking 10CFR20-13 opposes rulemaking Existing American Board of Health Physics certification program precludes need for govt program  
HOLEMAN, O R Yale Univ 79/04/19 2pp

7906190504 Requests 30-day extension to comment on petition for rulemaking 10CFR20-13  
TERPILAK, M B Affiliation Unknown 79/04/20 1p

7906200215 Comments on petition for rulemaking 10CFR71 questions necessity for users to develop QA program Seeks exemption for low level radiation sources Requests extension of 780701 deadline for submission of QA program  
GAMBLE, O C Nuclear Energy Service, Inc 78/06/01 1p

7906200223 Comments on petition for rulemaking 10CFR20-13 approves 20.600 which insures high stds for personnel in field of radiation protection Disapproves of portion denying licensee power to override decisions of certified health physicists  
RUBY, L California, Univ of, Berkeley 79/04/19 2pp

7906200568 Comments on petition for rulemaking 10CFR20-13: amend will not contribute to current certification process Will only administratively burden NRC.  
RENZETTI, J L Navy, Dept of 79/04/30 1p

7906200572 Comments on petition for rulemaking 10CFR20-13, supports petition Believes certification of health physics personnel should be open to public scrutiny  
ROBINSON, G J, Affiliation Unknown 79/04/27 1p

7906200579 Comments on petition for rulemaking 10CFR20-13 not in best interest of NRC to engage in certification of individual personnel  
MERCER, D D Montana, State of 79/04/26 2pp

7906200586 Comments on petition for rulemaking 10CFR20-13 should not be adopted, Proposal to have NRC certify radiation protection personnel is unnecessary in view of existing license review procedures  
\* Army, Dept of, 79/04/26 2pp

7906200594 Comments on petition for rulemaking 10CFR20-13, petition implies NRC is not presently evaluating qualifications of health physicists or radiation safety officers, which is not true.  
\* Affiliation Unknown, 79/04/24, 2pp

7906200600 Comments on petition for rulemaking 10CFR20-13 proposed amends have previously been addressed by NRC in reg guide No amends for new amends  
LANGER, R R Dow Chemical Co 79/04/25 2pp

7906200616 Comments on petition for rulemaking 10CFR2-7 strongly supports making proposal easier  
HANUS, R Affiliation Unknown 79/04/20 1p

7906210400 Fifteen public interest groups request NRC amend emergency procedures re accidental release of radioactivity Proposed amends involve population evacuation, monitoring equipment & certification of procedural adequacy  
BANCROFT, M H Public Citizen Litigation Group POLLOCK, R Critical Mass Energy Project 79/03/09 19pp

7906220041 Comments on petition for rulemaking 10CFR20-13 proposed action should be considered as only one of several possible responses to problem  
WILLIS, C A Philippines 79/04/10 3pp

7906220059 Requests petition for rulemaking 10CFR20-13 which would require health physics personnel to be certified by NRC  
DELAPEZ, A Army, Dept of, White Sands Missile Range STEWS-TE-AN 79/04/13 1p

7906220061 Comments on petition for rulemaking 10CFR20-13 petitioner has not demonstrated existence of pressure on health physics personnel to engage in bad practices  
PARKER, W D Dufe Power Co 79/04/30 2pp

7906220149 Comments on petition for rulemaking 10CFR20-13 since health physicists are certified by American Board of Health Physics, amend would duplicate procedures. Does not approve of federal govt entering judgment of competence  
COURTNEY, J C Affiliation Unknown 79/04/19 1p

7906250129 Comments on petition for rulemaking 10CFR20-13 proposed certification program unnecessary in light of present measures for ensuring high level of health physics competence  
UHRIG, R E Florida Power & Light Co L-79-105 79/04/27 2pp

## PRQJ PROJECTS - PREDOCKET LICENSING

7906010009 Summary of 790418-19 meeting w/ANL in Argonne, IL re preparation of final QFIS on handling & storage of spent LWR fuel  
ROBERTS, J P Fuel Reprocess & Recycle Branch 79/05/02 1p

7906010242 Forwards FSAR Amend 35, "Changes to Section 13.3," HDL-TI-75002-35  
SCHADE, A R Hanford Engineering Development Laboratory 79/04/18 13pp

7906010320 Forwards 780907 ltr stating specs for monitor well, in response to request for info re sealing of Wolf Park mine shaft & monitor well Also forwards 790405 ltr re seepage reduction from impoundment, resulting from tailings removal  
MCORATH, E J McOrath, E J 79/04/19 5pp

7906010335 Requests info re tailings impoundment Review will be completed upon receipt of response  
SCARANO, R A Fuel Process & Fab Branch 79/03/06 4pp

7906020069 "Nonproliferation Alternative Sys Assessment Program Heavy Water Reactor," preliminary safety & environ info document, Vol II, Revision 1  
\* Energy, Dept of 79/04/30 85pp

7906020071 "Nonproliferation Alternative Sys Assessment Program High Temp Gas Cooled Reactors," preliminary safety & environ info document, Vol IV, Revision 1  
\* Energy, Dept of 79/04/30, 190pp

7906020073 "Nonproliferation Alternative Sys Assessment Program LWRs," preliminary safety & environ info document, Vol I, Revision 1  
\* Energy, Dept of 79/04/30 200pp

7906020074 "Nonproliferation Alternative Sys Assessment Program LMFBR," preliminary safety & environ info document, Vol VI, Revision 1  
\* Energy, Dept of 79/04/30 150pp

7906020077 "Nonproliferation Alternative Sys Assessment Program Gas Cooled Fast Reactor," preliminary safety & environ info document, Vol V, Revision 1  
\* Energy, Dept of 79/04/30, 130pp

## NONDOCKETED ITEMS

7906020080 "Preconceptual Study of Proliferation-Resistant Heterogeneous Oxide Fueled LMFBR Core," final rept, Vol 1  
BACH, C W, CARELLI, M D, COFFIELD, R D Westinghouse Electric Corp  
78/11/30 215pp

7906020082 "Preconceptual Study of Proliferation-Resistant Heterogeneous Oxide Fueled LMFBR Core," final rept, Vol 2  
\* Westinghouse Electric Corp 78/11/30 385pp

7906020087 GEFR-00392  
"Preconceptual Design Study of Proliferation-Resistant Homogeneous Oxide Fueled LMFBR Cores"  
TALWAR, B General Electric Co UC-79B 78/11/30 205pp

7906020091 ESG-00E-13244  
"Preconceptual Study of 1,000 MW Carbide-Fueled LMFBR Designs," summary rept  
VITTI, J A, FELTEN, L D, BRITTINGHAM, J C Rockwell International Corp UC-79E 78/09/30 170pp Available at NTIS

7906020141 Transcript of 790517 meeting in Bethesda, MD Pp 2,663-2,769  
MILLER, M E, WENNER, S Atomic Safety and Licensing Board Panel  
79/05/17 106pp

7906020214 Forwards NUREG-0511, "Draft Generic EIS on U Milling " & FR notice Rept withheld (ref 10CFR2 790)  
SCARANO, R A Uranium Recovery Licensing Branch 79/04/23 2pp

7906040161 Requests util not be required to answer certain interrogatories from CA Dept of Water Resources Requests remaining interrogatories be deferred, pending response to util interrogatories Certificate of Svc encl  
DOYLE, M H, ARMSTRONG, W H McCutchen, Doyle, Brown & Emerson  
FURBUSH, M H Pacific Gas & Electric Co 79/04/23 16pp

7906040372 Responds to 790426 ltr requesting EIS CP application never filed, no EIS issued  
REGAN, W H Environmental Projects Branch 2 79/05/14 1p

7906050118 Advises that JR Goldberg will present ASLAB w/oral argument on behalf of NRC re Southern CA Edison Co appeal from ASLB  
790125 order  
GOLDBERG, J R Anti-Trust Division 79/05/04 1p

7906050410 Responds to alleged self-serving ltr of 790412 Assumes mischaracterizations are further attempt to influence case re motion to grant discovery before NRC  
MCDIARMID, R C Spiegel & McDiarmid 79/04/16 1p

7906060010 Defines issues that parties will be expected to address at 790522 oral argument  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 79/05/04 2pp

7906060214 Transcript of 790515 meeting in Bethesda, MD Pp 2,235-2,435  
MILLER, M E, LUTON, E, WENNER, S Atomic Safety and Licensing Board Panel 79/05/15 201pp

7906060219 Transcript of 790522 hearing in Bethesda, MD Pp 1-130  
ROSENTHAL, A, FARRAR, M, SALZMAN, R Atomic Safety and Licensing Appeal Panel 79/05/22 133pp

7906070037 Forwards Fleischaker 790430 FOIA request for documents obtained through civil investigative demand re util proposal to construct Mendocino project  
GOLDBERG, J R Anti-Trust Division 79/05/04 1p

7906070322 Response by CA Dept of Water Resources in opposition to PG&E motion for protective order re RH Gerdes deposition Certificate of Svc encl  
WERN, M C California, State of 79/04/13 16pp

7906180765 NUREG-0398

"SER Related to Operation of FFTF, Suppl 1"  
\* Office of Nuclear Reactor Regulation 448 79/05/31 180pp  
Available at NTIS

7906190007 Notice that ASLAB for antitrust proceedings has three members RS Saliman, McFarrar & AS Rosenthal, Chairman  
SKRUTSKI, R M Atomic Safety and Licensing Appeal Panel 7590-01  
79/05/17 1p

7906200558 Progress rept re State of CA Dept of Water Resources 780925 request for computer-stored documents Forwards item-by-item description of documents & draft stipulation to protective order Certificate of Svc encl  
HEISS, R L, FURBUSH, M H Pacific Gas & Electric Co ARMSTRONG, W H McCutchen, Doyle, Brown & Emerson 79/04/30 74pp

7906210372 Seeks denial of util motion for protective order re 790402 fourth set of interrogatories from CA Dept of Water Resources Util cannot justify request for extension; objections to questions are inconsistent & unsubstantial  
DEUKMEJIAN, G, GRUSKIN, S N, HORN, H C California, State of 79/05/08 18pp

7906220479 Directs util to submit all info & matl promised in response to NRC motion to compel discovery, along w/addl info to which util & NRC agreed during informal discussions Requests response within 30 days  
MILLER, M E Atomic Safety and Licensing Board Panel 79/05/16 1p

7906260505 Responds to NRC 790503 motion to compel discovery Util supplies addl info to Questions 2-B re load dropping ability, annual min loads, native load, capacity sales & purchases & energy bank Certificate of Svc encl  
HEISS, R Pacific Gas & Electric Co DOYLE, M H ARMSTRONG, W H McCutchen, Doyle, Brown & Emerson 79/05/11 14pp

7906260530 FOIA request for copies of documents obtained by NRC from DOJ re PG&E proposal to construct Mendocino project  
FLEISCHAKER, D S Center for Law in the Public Interest 79/04/30 1p

7906260555 Responds to FOIA request for documents made available to NRC by DOJ re PG&E proposal to construct Mendocino project Forwards index to 14B microfilm rolls  
FELTON, J M Division of Rules and Records, 79/06/12 1p

--7906260559 Index to 14B microfilm rolls provided by CA Dept of Water Resources Matl involves PG&E Jan-Mar 1973 memos re proposal to construct Mendocino project Encl available in Central Files  
\* California, State of 79/06/12 229pp

7906290698 Requests preparation of proposal re isolation of new yellowcake calciner & new yellowcake barreling operation from east of bldg & provision of addl emission control  
HAZLE, A J Colorado, State of 79/05/22 2pp

7906290803 Requests that NRC make all dispersion & deposition evaluations of radiological & chemical exposure to Lincoln Park area due to present offsite groundwater contamination caused by seepage from existing Cotter mill tailings ponds  
HAZLE, A J Colorado, State of 79/05/04 4pp

#### PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

7905130650 Forwards ltr re ADLPIPE program for computing piping response to various static & transient loads Requests info be considered as Part 21 rept  
DINGWELL, I W Arthur D Little, Inc 79/04/19 1p

--7905130657 Forwards memo confirming info furnished at 790416 meeting w/NRC re ADLPIPE program for computing piping response to various static & transient loads Five benchmark solutions will be verified Lists ADLPIPE licensees  
DINGWELL, I W Arthur D Little, Inc 79/04/19 29pp

#### QA999 QUALITY ASSURANCE INSPECTIONS

7906010103 Ack receipt of 790411 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept  
99900074/79-01  
POTAPOV, U, Region 4, Dallas, Vendor Inspection Branch  
79/05/02 1p

7906010108 Responds to NRC 790315 ltr re deviation noted in QA Program Insp Rept 99900074/79-01 Corrective actions, W-122 weld procedure has been revised to incorporate backing ring tack welding  
MENSON, J L Diamond Power Specialty Corp (subs of Babcock & Wilcox) 79/04/11 2pp

# NONDOCKETED ITEMS

2

- 7906010110 Forwards GA Program Insp Rept 99900074/79-01 on 790227-0302  
& notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/13 2pp
- 7906010112 Notice of deviation from insp on 790227-0302  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/13 1p
- 7906010114 GA Program Insp Rept 99900074/79-01 on 790227-0302  
Noncompliance noted tack welding procedures not developed & qualified  
ELLERSHAW, L E, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch 79/03/14 7pp
- 7906050159 Ack receipt of 790420 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900306/79-01  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/03 1p
- 7906050163 Responds to NRC 790409 ltr re deviation noted in GA Program Insp Rept 99900306/79-01 Corrective actions dead weight tester calibr source changed to obtain more timely svc  
BONNER, E J Leslie Co 79/04/20 3pp
- 7906050168 Forwards GA Program Insp Rept 99900306/79-01 on 790312-16 & notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/04/09 2pp
- 7906050171 Notice of deviation from insp on 790312-16  
\* Region 4, Dallas, Vendor Inspection Branch 79/04/06 1p
- 7906050177 GA Program Insp Rept 99900306/79-01 on 790312-16  
Noncompliance noted master test gage not calibr as prescribed & assembly instruction procedure not reviewed by QA manager.  
SUTTON, J W, WHITESELL, D W Region 4, Dallas, Vendor Inspection Branch 79/04/06 9pp
- 7906050165 Ack receipt of 790420 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900049/79-01  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/03 1p
- 7906050170 Responds to NRC 790406 ltr re deviation noted in GA Program Insp Rept 99900049/79-01 Corrective actions nonconformance rept issued & receiving insp personnel instructed to create nonconformance rept for all nonconforming conditions  
TONEATTI, V W Atwood & Morrill Co, Inc (subs of Foster Wheeler Corp) 79/04/20 2pp
- 7906050174 Forwards GA Program Insp Rept 99900049/79-01 on 790321-23 & notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/04/06 2pp
- 7906050179 Notice of deviation from insp on 790321-23  
\* Region 4, Dallas, Vendor Inspection Branch 79/04/05 2pp
- 7906050182 GA Program Insp Rept 99900049/79-01 on 790321-23  
Noncompliance noted receiving inspector processed cover on Drawing C-24237, although cover had outside diameter of 29 4375 inches  
KELLEY, W D, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch 79/04/03 8pp
- 7906050186 Ack receipt of 790426 ltr informing NRC of steps taken to correct deviations noted in GA Program Insp Rept 99900004/79-01  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/03 1p
- 7906050196 Responds to NRC 790326 ltr re deviations noted in GA Program Insp Rept 99900004/79-01 Corrective actions change notices not released unless all changes are clearly noted & new quality-related analytical chemistry procedures under review  
RICKARD, C L General Atomic Co (subs of Gulf Oil Corp) 79/04/26 7pp
- 7906050198 Forwards GA Program Insp Rept 99900004/79-01 on 790226-0301 & notice of deviation.  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch.  
79/03/26 2pp.
- 7906050204 Notice of deviation from insp on 790226-0301.  
\* Region 4, Dallas, Vendor Inspection Branch 79/03/19 3pp.
- 7906050208 GA Program Insp Rept 99900004/79-01 on 790226-0301  
Noncompliance noted: certain design activities not properly implemented & analytical chemistry lab procedures not reviewed as prescribed  
MCNEILL, W M, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch 79/03/19 8pp
- 7906060044 Ack receipt of 790417 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900205/79-01  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/05/02 1p
- 7906060048 Responds to NRC 790330 ltr re deviation noted in GA Program Insp Rept 99900205/79-01 Corrective actions correct certifications received from supplier  
CARREAU, O Process Equipment Co, Inc 79/04/17 1p
- 7906060052 Forwards GA Program Insp Rept 99900205/79-01 on 790312-13 & notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/30 2pp
- 7906060053 Notice of deviation from insp on 790312-13  
\* Region 4, Dallas, Vendor Inspection Branch 79/03/28 1p
- 7906060059 GA Program Insp Rept 99900205/79-01 on 790312-13  
Noncompliance noted certificate for developer had batch number different from batch number on developer cans  
ELLERSHAW, L E, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch 79/03/28 4pp
- 7906060070 Ack receipt of 790308 & 0420 ltrs informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900277/79-01.  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/04/30 1p
- 7906060075 Responds to NRC 790330 ltr re deviation noted in GA Program Insp Rept 99900277/79-01 Corrective actions GC inspected terminals & marked damaged ones requiring replacement Power operated screwdrivers banned from area  
LEATHERS, F H Foxboro Co 79/04/20 1p
- 7906060080 Ack receipt of 790308 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900277/79-01 Addl info required specific description of steps necessary to correct defective terminals.  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/30 1p
- 7906060086 Responds to NRC 790202 ltr re deviation noted in GA Program Insp Rept 99900277/79-01 Corrective actions audits will be conducted & customers will send test rept on wire & cable used on panel jobs  
DENZER, H O Foxboro Co 79/03/08 3pp
- 7906060094 Forwards GA Program Insp Rept 99900277/79-01 on 790116-19 & notice of deviation  
SEYFRIT, K V Region 4, Dallas, Office of the Director  
79/02/02 2pp
- 7906060097 Notice of deviation from insp on 790116-19  
SEYFRIT, K V Region 4, Dallas, Office of the Director  
79/01/29 2pp
- 7906060101 GA Program Insp Rept 99900277/79-01 on 790116-19  
Noncompliance noted failure to take committed corrective action & damaged insulation of reinsulated terminals not consistent w/Criterion V of 10CFR50, App B  
FOSTER, W E, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch 79/01/29 8pp.
- 7906060104 Forwards GA Program Insp Rept 99900002/79-01 on 790312-16 & notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/30 2pp.
- 7906060108 Notice of deviation from insp on 790312-16  
\* Region 4, Dallas, Vendor Inspection Branch 79/03/29 1p
- 7906060115 GA Program Insp Rept 99900002/79-01 on 790312-16.  
Noncompliance noted: fuel rod travelers signed off before completion of hydrogen testing.  
MCNEILL, W M, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch 79/03/29 7pp
- 7906070019 Ack receipt of 790423 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900356/79-01  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch.  
79/05/03 1p

## NONDOCKETED ITEMS

- 7906070022 Responds to NRC 790320 ltr re deviation noted in QA Program Insp Rept 99900356/79-01 Corrective actions QC manual revised to include duties & authorities of all personnel performing quality-related activities  
DUNCAN, C F Burndy Husky 79/04/23 7pp
- 7906070023 Forwards QA Program Insp Rept 99900356/79-01 on 790212-15 & notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/20 2pp
- 7906070025 Notice of deviation from insp on 790212-15  
\* Region 4, Dallas, Vendor Inspection Branch 79/03/07 1p
- 7906070026 QA Program Insp Rept 99900356/79-01 on 790212-15 Noncompliance noted failure to clearly delineate duties & responsibilities of personnel & failure to include mgt policy statement in QA program  
SUTTON, J W, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch 79/03/07 12pp
- 7906070028 Forwards QA Program Insp Rept 99900314/79-01 on 790226-0301 No noncompliance noted  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/26 2pp
- 7906070031 QA Program Insp Rept 99900314/79-01 on 790226-0301 No noncompliance noted Major areas inspected implementation of 10CFR50, App B criteria, other NRC requirements & applicable codes & stds  
CLLER, R E, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch 79/03/23 16pp
- 7906120022 Forwards QA Program Insp Rept 99900003/79-01 on 790402-06. No noncompliance noted  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch 79/04/20 2pp
- 7906120028 QA Program Insp Rept 99900003/79-01 on 790402-06 No noncompliance noted Major areas inspected implementation of topical reqt & other applicable codes & stds, moisture & hydrogen controls & pellet attributes  
MCNEIL, W M, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch 79/04/19 9pp
- 7906160004 Ack receipt of 790202 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900031/79-02  
POTAPQVS,U Region 4, Dallas, Office of the Director 79/03/26 1p
- 7906160005 Responds to NRC 790312 ltr requesting addl info re deviation noted in QA Program Insp Rept 99900031/79-02 Corrective actions purchase orders will be forwarded to QA for approval  
HENSLEY, D A Bingham-Willamette Co 79/03/16 2pp
- 7906160006 Requests addl info to complete review of response to deviations from QA Program Insp Rept 99900031/79-02  
POTAPQVS,U Region 4, Dallas, Office of the Director. 79/03/12 1p
- 7906160007 Responds to NRC 781219 ltr re deviations noted in QA Program Insp Rept 99900031/79-02. Corrective actions boom welder recalibr & work order format being revised  
THARP, W E Bingham-Willamette Co 79/02/02. 8pp
- 7906160008 Forwards QA Program Insp Rept 99900031/79-02 on 781113-16 & deviation
- 7906180244 Responds to NRC 790227 ltr re deviations noted in QA Program Insp Rept 99900302/79-01 Corrective actions QA manual updated & personnel qualification records refiled  
GOLDBERG, H H Western Piping & Engineering Co, Inc 79/04/04 3pp
- 7906180251 Forwards QA Program Insp Rept 99900302/79-01 on 790122-29 & notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/02/27 2pp
- 7906180255 Notice of deviation from insp on 790122-29  
\* Region 4, Dallas, Office of the Director 79/02/26 2pp
- 7906180263 QA Program Insp Rept 99900302/79-01 on 790122-29 Noncompliance noted failure to take committed corrective actions Welding procedures specs packages did not contain required qualification of personnel records  
SUTTON, J W, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch 79/02/26 9pp
- 7906180654 Ack receipt of 790316 ltr informing NRC of steps taken to correct deviations noted in QA Program Insp Rept 99900340/79-01  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/26. 1p
- 7906180659 Responds to NRC 790213 ltr re deviations noted in QA Program Insp Rept 99900340/79-01 Corrective actions all assembly & research torque wrenches will be maintained in central location  
BARCLAY, J F Varway Corp 79/03/16 1p
- 7906180663 Forwards QA Program Insp Rept 99900340/79-01 on 790123 & notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/02/13 2pp
- 7906180666 Notice of deviation from insp on 790123  
\* Region 4, Dallas, Vendor Inspection Branch 79/02/13 1p
- 7906180670 QA Program Insp Rept 99900340/79-01 on 790123 Noncompliance noted assembly & research torque wrenches were found w/calbr due date of 781108  
KELLEY, W D, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch 79/02/12 6pp
- 7906190030 Ack receipt of 790423 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900305/79-01  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/03 1p
- 7906190035 Responds to NRC 790201 ltr re deviation noted in QA Program Insp Rept 99900305/79-01 Changes dates of commitment for corrective action agreed to at 790413 meeting  
YENZER, B E Ebasco Services, Inc (subs of Enserch Corp) 70/04/23 1p
- 7906190039 Ack receipt of 790418 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900033/79-01  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/03 1p
- 7906190046 Responds to NRC 790406 ltr re deviation noted in QA Program Insp Rept 99900033/79-01 Corrective actions: drawings in question have been revised to show correct dimensions Welds have been repaired  
KNIESER, O W Anchor/Darling Valve (subs of Anchor/Darling Industries, Inc) 79/04/18 1p
- 7906190052 Forwards QA Program Insp Rept 99900033/79-01 on 790221-23 & notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch  
79/04/06. 2pp
- 7906190067 Notice of deviation from insp on 790221-23  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch.  
79/04/03 1p.
- 7906190074 QA Program Insp Rept 99900033/79-01 on 790221-23. Noncompliance noted. Failure to adhere to min size socket weld specified in ASME code & fillet weld less than min size specified  
KELLEY, W D, WHITESELL, D E, Region 4, Dallas, Vendor Inspection Branch. 79/04/03. 9pp.

# NONDOCKETED ITEMS

7906190080 Ack receipt of 790420 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept  
99900401/78-04  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/03. 1p

--7906190081 Responds to NRC 790321 ltr re deviation noted in QA Program Insp Rept 99900401/78-04 Corrective actions revision to GA of design manual  
ETHERIDGE, M R Combustion Engineering, Inc 79/04/20 6pp

7906210058 Forwards QA Program Insp Rept 99900057/79-01 on 790312-15  
No noncompliance noted  
POTAPOVS,U Region 4, Dallas, Office of the Director 79/04/02 2pp

--7906210059 QA Program Insp Rept 99900057/79-01 on 790312-15 No noncompliance noted Major areas inspected implementation of 10CFR50 App B criteria, other NRC requirements & applicable codes & stds & action on previous insp findings  
OLLER, R E, HUNNICUTT, D M Region 4, Dallas, Office of the Director 79/03/30. 10pp

7906210061 Forwards QA Program Insp Rept 99900240/79-01 on 790306-08  
No noncompliance noted  
POTAPOVS,U Region 4, Dallas, Office of the Director 79/04/03. 2pp

--7906210069 QA Program Insp Rept 99900240/79-01 on 790306-08 No noncompliance noted Major areas inspected implementation of 10CFR50 App B criteria & customer requirements, including insp of GA manual/program, design control & contracts  
AGEE, J R Region 4, Dallas, Office of the Director 79/04/03 8pp.

7906210074 Ack receipt of 790423 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept  
99900036/79-01  
POTAPOVS,U Region 4, Dallas, Office of the Director 79/03/09 1p

--7906210076 Responds to NRC 790319 ltr re deviation noted in QA Program Insp Rept 99900036/79-01 Corrective actions in-process rejection notice issued & disposed of & responsible foreman re-instructed re welding machine settings  
BATES, B J, MILLER, L C, STONE, W A Combustion Engineering, Inc 79/04/23 2pp

--7906210080 Forwards QA Program Insp Rept 99900036/79-01 on 790226-0302 & notice of deviation  
POTAPOVS,U Region 4, Dallas, Office of the Director 79/03/19 2pp.

--7906210083 Notice of deviation from insp on 790226-0302.  
\* Region 4, Dallas, Office of the Director 79/03/16 1p

--7906210086 QA Program Insp Rept 99900036/79-01 on 790226-0302. Noncompliance noted welder was not welding within specified amperage range  
HUNTER, V H, WHITESELL, D E. Region 4, Dallas, Office of the Director 79/03/16 5pp

7906210088 Ack receipt of 790430 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept  
99900052/79-01  
POTAPOVS,U Region 4, Dallas, Office of the Director 79/03/15. 1p

--7906210091 Responds to NRC 790404 ltr re deviation noted in QA Program Insp Rept 99900052/79-01 Corrective actions. QA manual is being revised to assure adequacy of review of mods to design & technical requirements  
ORRENE, J J, Crosby Valve & Gage Co, GA-JC-4215 79/04/30. 2pp

--7906210093 Forwards QA Program Insp Rept 99900052/79-01 on 790320-21 & notice of deviation.  
POTAPOVS,U Region 4, Dallas, Office of the Director. 79/04/04. 2pp

--7906210097 Notice of deviation from insp on 790320-21  
\* Region 4, Dallas, Office of the Director 79/04/03 1p.

--7906210099 QA Program Insp Rept 99900052/79-01 on 790320-21 Noncompliance noted: deviations re design verification & audits.  
KELLEY, W. D., WHITESELL, D. E. Region 4, Dallas, Office of the Director. 79/04/03. 10pp.

7906210277 Ack receipt of 790327 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept  
99900047/79-01  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/04/05 1p

--7906210307 Responds to NRC 790220 ltr re deviation noted in QA Program Insp Rept 99900047/79-01 Corrective actions revised electrode checkout log & 2-h limit established for exposing electrodes to ambient temp & humidity  
MILLER, T D Westinghouse Electric Corp 014-79-TDM 79/03/27 4pp

--7906210312 Forwards QA Program Insp Rept 99900047/79-01 on 790108-12 & notice of deviation  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/02/20 2pp

--7906210316 Notice of deviation from insp on 790108-12  
\* Region 4, Dallas, Office of the Director 79/02/15 2pp

--7906210322 QA Program Insp Rept 99900047/79-01 on 790108-12 Noncompliance noted improper control of weld electrodes  
HUNTER, V H, KELLEY, W D, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch 79/02/15 12pp

7906210326 Ack receipt of 790312 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept  
99900038/79-01  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/26 1p.

--7906210331 Responds to NRC 790222 ltr re deviation noted in QA Program Insp Rept 99900038/79-01 Corrective actions revision of maint control procedure & procedure specs for welding machines  
AHAND, M Ishikawajima - Harima Heavy Industries Co., Ltd. GA0-9L-016 79/03/12 3pp

--7906210335 Forwards QA Program Insp Rept 99900038/79-01 on 790108-12 & notice of deviation  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/01/30 2pp

--7906210338 Notice of deviation from insp on 790108-12  
\* Region 4, Dallas, Office of the Director 79/01/26 1p.

--7906210344 QA Program Insp Rept 99900038/79-01 on 790108-12 Noncompliance noted nonconsistent calibr procedures for welding control  
BARNES, I, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch 79/01/26 11pp

7906210401 Forwards QA Program Insp Rept 99900098/79-01 on 790312-15. No noncompliance noted  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/04/09 2pp

--7906210406 QA Program Insp Rept 99900098/79-01 on 790312-15 No noncompliance noted Major areas inspected implementation of 10CFR50, App B criteria & applicable codes & stds, including inspection tests & weld metal control  
HUNTER, V H Region 4, Dallas, Vendor Inspection Branch  
79/04/06 6pp.

7906220210 Ack receipt of 790425 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept  
99900507/79-01.  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/03/09. 1p

--7906220213 Responds to NRC 790330 ltr re deviation noted in QA Program Insp Rept 99900507/79-01 Corrective actions project instruction PI-BB-1, Revision 4, will be revised & notification of scheduled revision will be issued by 790430.  
MCFARLAND, J E Sargent & Lundy, Inc 79/04/25 3pp

--7906220216 Forwards QA Program Insp Rept 99900507/79-01 on 790312-16 & notice of deviation.  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch.  
79/03/30 2pp

--7906220218 Notice of deviation from insp on 790312-16  
\* Region 4, Dallas, Office of the Director 79/03/28. 1p

--7906220222 QA Program Insp Rept 99900507/79-01 on 790312-16 Noncompliance noted: project instruction covering project status repts did not meet requirements & some signatures on QA record submittal schedules not dtd.  
COSTELLO, J R, BROWN, R. L., HALE, C J Region 4, Dallas, Vendor Inspection Branch 79/03/30 16pp.

## NONDOCKETED ITEMS

- 7906230025 Ack receipt of 790501 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900317/79-01  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/05/10 1p
- 7906230028 Responds to NRC 790409 ltr re deviation noted in QA Program Insp Rept 99900317/79-01 Corrective actions master sheet has been reviewed & reminder forms issued for corrective action requests delayed past 30 days  
BENDER,B B Cooper Industries, Inc , Cooper Energy Services Div  
79/05/01 5pp
- 7906230030 Forwards QA Program Insp Rept 99900317/79-01 on 790319-23 & notice of deviation  
SEYFRIT,K V Region 4, Dallas, Office of the Director  
79/04/09 2pp
- 7906230033 Notice of deviation from insp on 790319-23  
\* Region 4, Dallas, Office of the Director 79/04/09 4pp
- 7906230035 QA Program Insp Rept 99900317/79-01 on 790319-23  
Noncompliances noted failure to take preventive measures within committed time for deviation identified in Insp Rept 99900317/78-01 re mfg process control  
FOSTER,W E , HUNNICUTT,D M Region 4, Dallas, Vendor Inspection Branch 79/04/05 12pp
- 7906230032 Forwards QA Program Insp Rept 99900503/79-01 on 790411 No noncompliance noted  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/04/30 1p
- 7906230036 QA Program Insp Rept 9990503-79-01 on 790411 No noncompliance noted Major areas inspected implementation of Rept B&RDE COM-NP-1A, including initial mgt meeting  
ANDERSON,D G , POTAPOVS,U , HALE,C J Region 4, Dallas, Vendor Inspection Branch 79/04/27 3pp
- 7906230048 Forwards QA Program Insp Rept 99900209/79-01 on 790314-15 No noncompliance noted  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/04/03 2pp
- 7906230049 QA Program Insp Rept 99900209/79-01 on 790314-15 No noncompliance noted Major areas inspected followup on 10CFR21 rept re possible deficiencies of fabricated rigid rod struts,Bergen-Paterson Part 2,000  
ELIERSHAH,L C , HUNNICUTT,D M Region 4, Dallas, Vendor Inspection Branch 79/04/03 4pp
- 7906230051 Forwards QA Program Insp Rept 99900357/79-01 on 790305-07 No noncompliance noted  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/04/04 2pp
- 7906230052 QA Program Insp rept 99900357/79-01 on 790305-07 No noncompliance noted Major areas inspected implementation of 10CFR30 App B & applicable codes & stds & vendor corrective action re 10CFR21 rept  
KELLEY,W D , WHITESELL,D E Region 4, Dallas, Vendor Inspection Branch 79/04/02 14pp
- 7906230055 Ack receipt of 790214,0411 & 12 ltrs informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900017/78-02.  
SEYFRIT,K V Region 4, Dallas, Office of the Director 79/05/10 1p
- 7906230065 Notice of deviation from insp on 781127-30  
\* Region 4, Dallas, Office of the Director 78/12/19 4pp
- 7906230068 QA Program Insp Rept 99900017/78-02 on 781127-30 Noncompliance noted deviations re action on previous insp findings,design control,post-weld heat treatment & mfg process control  
BARNEB,I , ROBERDS,H W , HUNNICUTT,D M Region 4, Dallas, Vendor Inspection Branch 78/12/13 17pp
- 7906230069 Forwards QA Program Insp Rept 99900114/79-01 on 790226-0303 & notice of deviation  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch.  
79/04/02 2pp
- 7906230071 Notice of deviation from insp on 790226-0303  
\* Region 4, Dallas, Vendor Inspection Branch 79/04/02 1p
- 7906230073 QA Program Insp Rept 99900114/79-01 on 790226-0303 Noncompliance noted calibr documentation for magnetic particle testing equipment not available  
SUTTON,J W , WHITESELL,D E Region 4, Dallas, Vendor Inspection Branch 79/03/29 10pp
- 7906290200 Ack receipt of 790413 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900334/79-01  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/05/25 1p
- 7906290211 Responds to NRC 790426 ltr requesting addl info on Item Q Corrective actions engineering change notice log revised so headings & info required is functional  
DEANE,E G Transamerica Delaval, Inc 79/05/14 2pp
- 7906290219 Ack receipt of 790423 ltr informing NRC of steps taken to correct deviations noted in QA Program Insp Rept 99900334/79-01 Addl info requested re steps taken to correct & prevent recurrence of Item Q  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/04/26 1p
- 7906290223 Responds to NRC 790320 ltr re deviation noted in QA Program Insp Rept 99900334/79-01 Corrective actions QA & QC manuals revised,microfilm storage investigated,internal audit schedule revised & engineering change notice log revised  
DEANE,E G Transamerica Delaval, Inc 79/04/13 4pp
- 7906290225 Forwards QA Program Insp Rept 99900334/79-01 on 790305-09 & notice of deviation  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/06/20 2pp
- 7906290229 Notice of deviation from insp on 790305-09  
\* Region 4, Dallas, Office of the Director 79/03/19 4pp
- 7906290236 QA Program Insp Rept 99900334/79-01 on 790305 09 Noncompliance noted QA program & change control practices not consistent w/10CFR30 App B & applicable codes & stds.  
FOSTER,W E Region 4, Dallas, Office of the Director  
HUNNICUTT,D M Region 4, Dallas, Vendor Inspection Branch  
79/03/19 12pp
- 7906290238 Ack receipt of 790412 & 0512 ltrs informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900353/79-01  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/05/22 1p
- 7906290243 Submits addl info re QA Program Insp Rept 99900355/79-01,per NRC 790423 request Describes method of documentation used for training & indoctrination  
HIRATA,Y Hirata Valve Industry Co , Ltd , Kawasaki Div 79/05/12 1p
- 7906290251 Ack receipt of 790412 ltr re steps taken to correct deviation noted in QA program insp rept,Addl info required  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch  
79/04/23 1p
- 7906290264 Responds to NRC 790202 ltr re deviation noted in QA Program Insp Rept 99900353/79-01,Corrective actions valves machined & rewelded,detailed welding procedures revised & applicable welding records examined re interpass temp per ASME code.  
HIRATA,Y Hirata Valve Industry Co , Ltd , Kawasaki Div 6H-336  
79/04/12 5pp
- 7906290268 Forwards QA Program Insp Rept 99900355/79-01 on 790112 & 16-18 & notice of deviation  
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch.  
79/02/02 2pp



# NONDOCKETED ITEMS

27

--7906290276 Notice of deviation from insp on 790112 & 16-18  
\* Region 4, Dallas, Office of the Director 79/01/31 3pp

--7906290282 GA Program Insp Rept 99900355/79-01 on 790112 & 16-18  
Noncompliance noted qualification of hardfacing welding  
procedure specs not consistent w/requirements  
BARNES, I, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection  
Branch 79/01/31 11pp

7906290563 Ack receipt of ltr informing NRC of steps taken to correct  
deviations noted in GA Program Insp Rept 99900063/79-01  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch.  
79/03/15 1p

--7906290572 Responds to NRC 790412 ltr re deviations noted in GA Program  
Insp Rept 99900063/79-01 Corrective actions welding  
procedure revised & pertinent addenda distributed to weld  
shop  
HARNEY, D B Dresser Industries, Inc 79/05/10 2pp

--7906290576 Forwards GA Program Insp Rept 99900063/79-01 on 790319-22  
& notice of deviation  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch  
79/04/12 2pp

--7906290583 Notice of deviation from insp on 790319-22  
\* Region 4, Dallas, Office of the Director 79/04/12 2pp

--7906290591 GA Program Insp Rept 99900063/79-01 on 790319-22  
Noncompliance noted mfg process control welding not  
consistent w/weld procedure spec & distribution of  
weld procedure addenda not consistent w/code criterion  
ROBERTS, H W, JOHNSON, J M, HUNNICUTT, D M Region 4, Dallas,  
Vendor Inspection Branch 79/04/09 11pp

7906290614 Ack receipt of 790302 ltr informing NRC of steps taken to  
correct deviation noted in GA Program Insp Rept  
99900524/79-01  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch  
79/03/17 1p

--7906290620 Responds to NRC 790413 ltr re deviation noted in GA Program  
Insp Rept 99900524/79-01 Corrective actions revision of  
Procedure DC-2 to delete requirement of specifying issue  
dates of codes & stds for design descriptions  
DERENZIO, P P Gibbs & Hill, Inc (subs of Dravo Corp )  
79/05/02 5pp

--7906290621 Forwards GA Program Insp Rept 99900524/79-01 on 790326-30  
& notice of deviation  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch  
79/04/13 2pp

--7906290624 Notice of deviation from insp on 790326-30  
\* Region 4, Dallas, Office of the Director 79/04/12 1p

--7906290630 GA Program Insp Rept 99900524/79-01 on 790326-30  
Noncompliance noted design descriptions did not specify  
issue date of applicable codes & stds & design checklists  
not used on all design reviews  
BROHN, R L, COSTELLO, J R, HALE, C J Region 4, Dallas, Vendor  
Inspection Branch 79/04/12 12pp

7906290651 Responds to NRC 790426 ltr re deviation noted in GA Program  
Insp Rept 99900023/79-01 Corrective actions copies of  
acknowledgments of 790208 instructions were signed  
by rod room attendant & QC inspector  
MOERKE, N H Southwest Fabricating & Welding Co (subs of IU  
International Corp ) 79/03/15 3pp

7906290633 Ack receipt of 790326 & 0515 ltr informing NRC of steps  
taken to correct deviation noted in GA Program Insp Rept  
99900023/79-01  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch  
79/03/22 1p

--7906290662 Ack receipt of 790326 ltr informing NRC of steps taken to  
correct deviation noted in GA Program Insp Rept  
99900023/79-01 Requests addl info re method of documenting  
stated instructions to provide auditable record  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch  
79/04/26 2pp

--7906290671 Responds to NRC 790226 ltr re deviation noted in GA Program  
Insp Rept 99900023/79-01 Corrective actions: temp  
stratification within rod box has been corrected Mods have  
maintained air temp within 150 F to 300 F  
MOERKE, N H Southwest Fabricating & Welding Co (subs of IU  
International Corp.) 79/03/26 10pp

--7906290682 Forwards GA Program Insp Rept 99900023/79-01 on 790129-0202  
& notice of deviation  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch  
79/02/26 2pp

--7906290690 Notice of deviation from insp on 790129-0202  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch  
79/02/21 3pp

--7906290707 GA Program Insp Rept 99900023/79-01 on 790129-0202  
Noncompliance noted storage of coated electrodes not  
consistent w/Criterion VIII of 10CFR50 App B & temp  
requirements of Procedure WMC-1, Revision O  
BARNES, I, ROBERTS, H W, HUNNICUTT, D M Region 4, Dallas,  
Vendor Inspection Branch 79/02/21 24pp

7906290676 Ack receipt of 790307 & 0425 ltrs informing NRC of steps  
taken to correct deviation noted in GA Program Insp Rept  
99900066/78-03  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch  
79/03/22 1p

--7906290693 Forwards responses to 790402 request for addl info re  
deviation noted in GA Program Insp Rept 99900066/78-03  
WARREN, M C Bendix Corp 79/04/25 16pp

--7906290695 Requests addl info to 790209 response re steps taken to  
correct deviation noted in GA Program Insp Rept  
99900066/78-03  
SEYFRIE, K V Region 4, Dallas, Office of the Director  
79/04/02 2pp

--7906290703 Responds to NRC 790104 ltr re deviation noted in GA Program  
Insp Rept 99900066/78-03 Corrective actions training &  
indoctrination program will be revised & procedure developed  
for handling & storage of items to prevent deterioration  
WARREN, M C Bendix Corp 79/02/09 5pp

--7906290708 Forwards GA Program Insp Rept 99900066/78-03 on 781211-15 &  
notice of deviation  
SEYFRIE, K V Region 4, Dallas, Office of the Director  
79/01/04 3pp

--7906290711 Notice of violation from insp on 781211-15  
\* Region 4, Dallas, Office of the Director 79/01/04 3pp

--7906290716 GA Program Insp Rept 99900066/78-03 on 781211-15  
Noncompliance noted training procedure not revised as  
committed, handling & storage not accomplished w/approved  
procedures & minutes of training meeting not maintained  
BARNES, I, ROBERTS, H W, HUNNICUTT, D M Region 4, Dallas,  
Vendor Inspection Branch 78/12/29 12pp

## REGGD REGULATORY GUIDES

7906020215 Corrects 790416 ltr forwarding draft reg guide, "Lightning  
Protection for Nuclear Power Plants"  
STADLER, E Bechtel Power Corp (subs of Bechtel Corp ) 79/04/19  
1p

7906020216 Comments on proposed Revision 2 to Reg Guide 1 B  
wording should be changed as follows, "included in one year  
of experience, should be training & experience sufficient to  
qualify individual"  
BASILE, J A Public Service Co of Oklahoma 79/04/09 2pp

7906020222 Value/impact statement for proposed Revision 3 to Reg Guide  
1 B3, "Inservice Insp of Ungrouted Tendons in Pressurized  
Concrete Containments"  
\* Office of Standards Development 79/04/30 7pp

7906070340 "Assumptions Used for Evaluating Light Water Cooled Nuclear  
Power Plant Siting Distances for Purposes of 10CFR100"  
\* Office of Standards Development 79/03/31 10pp

--7906070348 "Assumptions Used for Evaluating Potential Radiological  
Consequences to Public from Design Basis Accidents in  
Light Water Cooled Nuclear Power Plants for Purposes of  
10CFR50 & 51 " Value/Impact Statement encl  
\* Office of Standards Development 79/03/31 18pp

7906070069 Comments on proposed Reg Guide 1 144 disagrees w/proposed  
position requiring internal audits to be conducted annually  
Recommends scope of procurement actions not requiring  
external audits be extended to include source verification.  
VIOLETTE, J B Bechtel Power Corp (subs of Bechtel Corp.)  
79/03/01 2pp



## NONDOCKETED ITEMS

- 7906070079 Comments on proposed Reg Guide 1 144 recommends endorsement of std w/regard to scheduling of internal audits Suggests C3 b1 be extended to include acceptable alternative methods for use by customers, rather than auditing  
GORE, J W. Atomic Industrial Forum 79/04/05 2pp
- 7906070089 Comments on proposed Reg Guide 8 23 guide is sound & strengthens radiation control operations Concerned re recordkeeping & insufficient initiative given to institution or prof health physicist  
GREENFIELD, M A California, Univ of, Los Angeles 79/03/29 2pp
- 7906070091 Comments on proposed Reg Guide 1 144 recommends no specific required audit frequency Endorses mfg audit as alternative  
EDELMAN, M R Cleveland Electric Illuminating Co 79/03/26 2pp
- 7906070174 Comments on proposed Reg Guide 8 23 usage interval for determining monitoring requirements is unspecified & conflicts w/Reg Guide 10 8-39 Refs cited are out of date & should be updated  
BLAND, W H, WETTERAU, L W Vet Admin Hosp LA, California 79/04/03 1p
- 7906120107 Forwards 790419 ltr discussing Reg Guide 1 120 requirements for cable penetrations  
WRIGHT, R L ACRS - Advisory Committee on Reactor Safeguards 79/03/02 1p
- 7906120112 Discusses 770518 ltr re evaluation of cable penetrations Recent tests of fire barriers show thermafiber & special gypsum product to withstand 3-h E-119 furnace fire  
ELIASSEN, A N Sargent & Lundy, Inc 79/04/19 1p
- 7906130178 Proposed Reg Guide 1.35 1, "Determining Prestressing Forces for Insp of Prestressed Concrete Containments"  
\* Office of Standards Development 79/04/30 21pp
- 7906130180 Draft value/impact statement for proposed Reg Guide 1 35 1, "Determining Prestressing Forces for Insp of Prestressed Concrete Containments"  
\* Office of Standards Development 79/04/30 5pp
- 7906140613 Comments on proposed Reg Guide 8 8 disagrees that relationship between radiation dose & biological effects are well known only for high doses  
BENICK, C B Environmental Policy Institute 79/04/20 1p
- 7906140615 Comments on proposed Reg Guide 1.8, education and experience requirements for personnel are needlessly high  
PARKER, W O Duke Power Co 79/04/23 4pp
- 7906140618 Comments on proposed Reg Guide 8 23 objects to survey frequency schedule Cites radiation-producing equipment not addressed & contamination level tables not provided  
YUSKO, J Q Allegheny General Hosp 79/04/17 8pp
- 7906140648 Comments on proposed Revision 2 to Reg Guide 1 8 recommends Paragraphs 3a-3c under Part C be revised to recognize sys knowledge gained through test experiences as well as formal sys training  
DALE, L F Mississippi Power & Light Co AECH-79141 79/04/20 1p
- 7906140655 Comments on proposed Reg Guide 7 9 fails to specify requirements to ensure that occupational radiation exposures are ALARA  
BERICK, D Environmental Policy Institute 79/04/15 1p
- 7906150094 Comments on proposed Reg Guide 2 6 opposes guide ANSI-15 std for emergency planning is adequate  
WHITTEMORE, W L General Atomic Co (subs of Gulf Oil Corp) 79/04/23 3pp
- 7906150104 Comments on proposed Reg Guide 1 8 requirements not consistent w/extensive testing Suggests change in educational & experience criteria  
CAHN, A L Bechtel Power Corp (subs of Bechtel Corp.) 79/04/19 2pp
- 7906150479 Comments on proposed Revision 4 to Reg Guide 8 8 experience w/radiation exposure to date does not warrant reduction of allowable radiation doses to nuclear power plant personnel  
COLLEY, R W Affiliation Unknown, 79/04/18, 2pp
- 7906160013 Comments on proposed Reg Guide 1 144, "Auditing of QA Programs for Nuclear Power Plants," fails to recognize methods other than audits for QA programs Mandatory audit scheduling may be unsatisfactory  
MARTIN, D L American Society of Quality Control 79/04/18 2pp.
- 7906160046 Comments on proposed Reg Guide 10 8, "Guide for Preparation of Applications for Medical Programs" objects to thin window survey meter & sensitivity requirement for area wipe tests  
MANTHE, M E St Anthony Hosp WI/MI 79/04/19 1p
- 7906160048 Comments on proposed Revision 2 to Reg Guide 1 8 "Personnel Selection & Training" different & add'l qualifications identified in Regulatory Position 3 add confusion & are not necessary  
HALL, S M Affiliation Unknown 79/04/19 2pp
- 7906180034 Comments on proposed Revision 2 to Reg Guide 1 8 Section 5 should be revised to more accurately agree w/requirements of ANSI 3 1-1978  
JOHNSON, W P Yankee Atomic Electric Co NYC 79-15 79/04/23 2p
- 7906180062 Comments on proposed draft reg guide, "Lightning Protection for Nuclear Power Plants" authors have confused usage of lightning stroke w/lightning surge Distinction is crucial since difference in magnitude is extremely significant  
STADE, R E Bechtel Power Corp (subs of Bechtel Corp.) 79/04/16 2pp
- 7906180748 Draft Reg Guide 3 XXX, "Calculational Models for Estimating Radiation Doses to Man From Airborne Radioactive Mists Resulting From U Milling Operations"  
\* Office of Standards Development 79/03/31 3pp.
- 7906180778 Comments on proposed Reg Guide 1 144 does not agree w/Regulatory Position C3a(2) internal audits Suggests reg guide be modified to state that audits should be scheduled at frequency commensurate w/status & importance of activity  
NILSON, R Exxon Nuclear Co, Inc (subs of Exxon Corp) 79/04/17 2pp
- 7906200491 Comments on proposed Reg Guide 1 69 problems w/cross-ref of other reg guides  
UHRIG, R E Florida Power & Light Co L-79-104 79/04/27 1p
- 7906200493 Comments on proposed Reg Guide 3 11 1 suggest editorial correction in Paragraph C 2b(1) deleting word "particular"  
GEIGER, E L Eberline Instrument Corp EI916298 79/04/27 1p
- 7906200496 Comments on proposed Reg Guide 1 128, Revision 1 for "hydrogen build-up" condition to occur, battery would have to be receiving an overcharge w/simultaneous failure of ventilation sys  
BOETTGER, J T Power Engineering Society 79/04/24 2pp
- 7906200498 Comments on proposed Reg Guide 1 8 Revision 2 EEI health physics task force believes qualifications for radiation protection manager are adequately addressed in existing reg guide  
JENCKES, T A Pacific Gas & Electric Co 79/04/27 1p
- 7906200502 Comments on proposed Reg Guide 1 9 does not agree w/resolution of comment on Position C, 9  
JOHNSON, W P Yankee Atomic Electric Co NYC 79-13 79/04/25 2p
- 7906200518 Comments on proposed reg guide 1 XXX draft guide sets forth Concrete Radiation Shielding for Nuclear Power Plant;" draft needs guidelines related to biological shielding design  
HAQA, P B obsolete code FNP-PAL-016, 79/04/26 1p
- 7906200528 Comments on proposed Reg Guide 2.6, recommends NRC withdraw reg guide & formally endorse existing std, ANSI/ANS 15 16-1978  
CARTER, R S Commerce, Dept of, National Bureau of Standards 79/03/01 1p
- 7906200535 Comments on proposed Reg Guide 1.8 Revision 2 requirement for 3-month indoctrination/training program for individuals who will be supervising preoperational tests is unduly restrictive  
GOUNSIL, W G Northeast Utilities 79/04/23 2pp
- 7906200545 Comments on proposed reg guide 1, XXX, disagrees w/any interpretation of NRC regulations that would apply to occupational low doses.  
O'DONNELL, E P. Ebasco Services, Inc (subs of Enserch Corp.) 79/04/28 3pp
- 7906210023 Notifies that comment re Reg Guide 1 131, prepared by IEEE-383-1974 working group, will be forwarded.  
GARBHICK, A Boston Insulated Wire & Cable Co. 77/10/24 1p
- 7906210038 Comments on proposed Reg Guide 1 31, Section C 3 each cable connector configuration should not be tested Requests rewording.  
HAQA, P B Offshore Power Systems (subs. of Westinghouse Electric Corp) 77/10/18 1p.

# NONDOCKETED ITEMS

277

--7906210040 Comments on Reg Guide 1 31, page 1 131-3, Paragraphs 9 & 11  
propane would not produce quoted amount of heat  
BIMBER, R M Affiliation Unknown 77/08/28 1p

7906210416 Comments on proposed Reg Guide 10 XXX suggests clarification  
of terms "matl" & "waste disposal"  
YUSKO, J O Allegan General Hosp 79/04/23 4pp

7906220423 Comments on proposed reg guide 1 XXX NRC quality groups,  
ANS safety classes & ASME III classes are analogous & should  
be used to define valves  
BUCKLEY, C F American National Standards Institute 79/04/24 1p

7906220443 Comments on proposed reg guide 1 XXX specific concepts need  
clarification, in particular, interpretation of ASME Code  
Section XI, definition of reg guide terms & implementation of  
reg guide  
CERECEDA, M Affiliation Unknown 79/04/19 1p

7906230106 Forwards Draft 1 to proposed Revision 2 of Reg Guide 1 94,  
preliminary value/impact statement & ANSI/ASME N45 2 5-1978,  
which relate to QA requirements for installation insp &  
testing of structural concrete, steels, soils & foundations  
ARLOTT, D O A Division of Engineering Standards 79/05/16 7pp

--7906230108 Preliminary value/impact statement on QA requirements for  
installation, insp & testing of structural concrete,  
structural steel, soils & foundations during const phase of  
nuclear power plants  
\* Division of Engineering Standards 79/05/11 6pp

--7906230109 ANSI/ASME N45 2 5  
ANSI/ASME N45 2 5-1978 "Supplementary QA Requirements for  
Installation Insp & Testing of Structural Concrete,  
Structural Steel, Soils & Foundations During Const Phase of  
Nuclear Power Plants"  
\* American Society of Mechanical Engineers 79/05/16 26pp

7906290835 Proposed Revision 2 to Reg Guide 5 44, "Perimeter Intrusion  
Alarm Sys"  
\* Office of Standards Development 79/05/31 23pp

## RES RESEARCH AND TECHNICAL ASSISTANCE REPORTS

7906010337 Research Info Ltr 53 results of initial series of three  
incore experiments on coolability limits of post-accident  
particulate LMFBR fuel debris in sodium pool Forwards  
NUREG/CR-0263 & NUREG/CR-0421  
LEVINE, B Office of Nuclear Regulatory Research 79/05/10 7pp

--7906010344 NUREG/CR-0263  
"Debris Bed Studies & Experiments at Sandia Labs"  
RIVARD, J B Sandia Laboratories FIN A-1181 SAND78-0297  
78/07/31 59pp Available at NTIS

--7906010351 NUREG/CR-0421  
"Post-Accident Heat Removal Debris Bed Experiments D-2 &  
D-3"  
RIVARD, J B Sandia Laboratories FIN A-1181 SAND78-1238  
78/11/30 60pp Available at NTIS

7906020110 "Code Assessment & Applications Program, Improved RELAP4 Jet  
Pump Model,"  
ROSS, E E Idaho National Engineering Laboratory FIN A-6039  
CAAP-TR-046 79/04/30, 60pp

7906020114 "Water Reactor Research Directorate," monthly rept for Mar  
1979  
BOSTWICK, W E Idaho National Engineering Laboratory 79/04/30  
250pp

7906020115 "BEACON/MOD2A Computer Program for Subcompartment Analysis  
of Nuclear Reactor Containment - User's Manual"  
HELLS, R A, BROADUS, C R, DOYLE, R J Idaho National Engineering  
Laboratory, FIN A-6042 79/03/31, 330pp.

7906020153 "Code Development & Analysis Program, Fuel Vapor Pressures"  
HASCH, R E EO & G, Inc FIN A-6046 CDAP-TR-053 79/04/30 51pp

7906040413 "NRC-Related Waste Mgt Resources BNL Capabilities in Waste  
Mgt Science," informal rept  
SCHWEITZER, D O Brookhaven National Laboratory FIN A-3016,  
79/04/30 12pp

7906040441 7906040411  
Monthly progress rept, Feb 1979  
\* Oak Ridge National Laboratory FIN B-001 ORNL/ED/EIS-87  
79/02/28 8pp

7906050180 "Forecasting Electricity Demand by States in US on Annual  
Basis," interim rept for Mar 1979  
CHERN, W B Oak Ridge National Laboratory FIN B-0190-B 79/04/03  
6pp

7906050279 "PBF/LOFT Lead Rod Program Tests LLR-3, LLR-4 & LLR-5, Quick  
Look Rept"  
VARACALLE, D J, GARNER, R W EO & G, Inc FIN A-6111, YFBP-TR-315  
79/04/30 100pp

7906120136 Research Info Ltr 50 summarizes & comments on result of  
study published as NUREG/CR-0095, "Nuclear Safety Guide,  
TID-7016, Revision 2"  
LEVINE, B Office of Nuclear Reactor Regulation 79/04/06, 4pp

7906140127 "Structural Integrity of Water Reactor Pressure Boundary  
Components," monthly progress rept for Feb 1979  
LOSS, F J Navy, Dept of, Naval Research Laboratory 6390-66M-FJL BA  
79/03/16 5pp

7906180218 "Program for Standardized Analysis of Fuel Shipping  
Containers," quarterly summary, Jan-Mar 1979  
WHITESIDES, G E, WESTFALL, R M Oak Ridge National Laboratory FIN  
B-0172 ORNL/CSD/INF-79 79/04/20, 7pp

7906180230 "Environ Assessments of Fuel Cycle Facilities," progress  
rept, Mar 1979  
LITTEL, H E Oak Ridge National Laboratory FIN B-0279  
ORNL/ED/EIS-89 79/03/31 4pp

7906180729 Research Info Ltr 44 radiation doses to const workers at  
operating nuclear power plant sites. Submits results of  
completed research Forwards NUREG/CR-0426, Vol 2  
LEVINE, B Office of Nuclear Regulatory Research, 79/01/04 3pp

7906190049 "Review of Critical Experiments Performed for Fuel Cycle  
Guidance Safety," quarterly summary, Jan-Mar 1979  
WHITESIDES, G E, WESTFALL, R M Oak Ridge National Laboratory FIN  
B-0409 ORNL/CSD/INF-79 79/04/20 11pp

7906200608 "PWR Steam Generator Tube Integrity Program," monthly  
progress rept for Apr 1979  
CLARK, R A Battelle Memorial Institute, Pacific Northwest  
Laboratory FIN B-2077 79/05/21 9pp

7906200620 "Application of Internal Friction Nondestructive Evaluation  
Technique for Detecting Incident Cracking of Bypass Lines &  
Pipes in BWR Piping Sys," Progress Rept 10 for 790402-27  
\* Daedalean Associates, Inc NRC-04-78-242, 79/05/31 10pp

7906210011 "Threadfin Shad Impingement, Population Response," progress  
rept, Oct-Dec 1978  
COUTANT, C C, MCLEAN, R B Oak Ridge National Laboratory FIN  
B-0406 79/06/05 6pp.

7906210015 "Fire Protection in Operating Nuclear Power Stations:  
Quad-Cities Stations 1 & 2 BER Review"  
HALL, R E Brookhaven National Laboratory FIN A-3107 79/04/12,  
4pp

7906210020 "Acoustic Emission/Flow Relationships for Inservice  
Monitoring of Nuclear Pressure Vessels," monthly ltr rept,  
Apr 1979  
HUTTON, P H, SCHWENK, E B, KURTZ, R J Battelle Memorial Institute,  
Pacific Northwest Laboratory FIN B-2488 79/05/11 3pp

7906210031 "Threadfin Shad Impingement, Population Response," quarterly  
progress rept, Jan-Mar 1979  
VAN WINKLE, W Oak Ridge National Laboratory FIN B-0406 79/06/05  
49pp

7906220183 "Threadfin Shad Impingement, Effect of Cold Stress," progress  
rept, Jul-Sept 1978  
COUTANT, C C, MCLEAN, R B Oak Ridge National Laboratory FIN  
B-0406, 79/06/05 2pp

7906220215 "Mar 1979 Monthly Highlights," Ofc of Nuclear Regulatory  
Research Programs, Div of Reactor Safety Research at ORNL  
MYNATT, F R Oak Ridge National Laboratory ORNL/NUREG/TM-3  
79/04/06 36pp.

7906230124 "Geophysical Investigations of Anna, OH Earthquake Zone"  
quarterly progress rept, Aug 1978-Feb 1979  
MAUK, F J, HENRY, S O, KIMBALL, J Michigan, Univ. of,  
UMCH-NUREG-79-0, 79/03/31 16pp

7906230169 "Thermal Hydraulic LMFBR Safety Experiments," monthly  
highlight rept for Apr 1979  
JONES, D C Brookhaven National Laboratory FIN A-3024 79/04/30  
4pp.

## NONDOCKETED ITEMS

7906230172 "Div of Reactor Safety Research-ORNL Programs," Apr 1979  
monthly highlight rept  
MYNATT, F R Oak Ridge National Laboratory 79/05/09 36pp

7906230173 "Lightwater Reactor Thermal Hydraulic Development Program,"  
monthly highlight ltr for Apr 1979  
JONES, D C Brookhaven National Laboratory FIN A-3045 79/04/30  
4pp

7906250043 "Short Segmented Cask Code Development & Validation  
Program," monthly highlight ltr for Apr 1979  
AGRAWAL, A K, CERBONE, R J Brookhaven National Laboratory FIN  
A-3019-7 79/04/30 4pp

7906250053 "BWR Blowdown/Emergency Control Ctr Program," monthly  
progress rept for Apr 1979  
BURNETTE, O W General Electric Co, Nuclear Energy Products Div  
NRC-04-76-215 79/03/09 29pp

7906260013 "HTGR Safety Program," monthly highlight ltr for Apr 1979  
SCHWEITZER, D G Brookhaven National Laboratory FIN A-3016  
79/05/10 5pp

7906260017 "Advanced Reactor Safety Analysis Technical Assistance  
Reactor Projects," monthly highlight rept for Apr 1979  
BARI, R A Brookhaven National Laboratory FIN A-3000 79/05/15  
5pp

7906260031 "Thermal Fuels Behavior Program, Operational Transient Test  
Series OPTAN 1-2 Experiment Spec Document"  
SEMKEN, R S, GARNER, R W, MCCARDELL, R K Idaho National Engineering  
Laboratory FIN A-6041 79/04/30. 2pp

7906260037 "Stress Corrosion Cracking of PWR Steam Generator Tubing,"  
monthly highlight rept for Apr 1979  
VAN ROOYEN, D Brookhaven National Laboratory 79/05/09 6pp

7906260042 "Thermal Reactor Safety Code Development," monthly highlight  
ltr rept for Apr 1979  
DIAMOND, D J, SHIER, W Brookhaven National Laboratory FIN  
A-3014-9 79/04/30 10pp

7906260061 Research Info Ltr 94 forwards NUREG/CR-0443, "SETS User's  
Manual for Fault Tree Analyst," by Sandia Labs  
LEVINE, S Office of Nuclear Regulatory Research 79/05/15 2pp

7906260613 "Biocide Products in Aquatic Environments," quarterly progress  
rept for Jan-Mar 1979  
ANDERSON, D R, DEAN, R M, GIBSON, C I Battelle Memorial Institute,  
Pacific Northwest Laboratory FIN B-2096-9 79/05/31 56pp

7906260616 Interim progress rept: "Chemical Effluents in Surface Waters  
From Nuclear Power Plants"  
HARRISON, F Lawrence Livermore Laboratory FIN A-0119 79/04/09  
17pp

7906260620 Interim progress rept: "Chemical Effluents in Surface Waters  
From Nuclear Power Plants"  
HARRISON, F Lawrence Livermore Laboratory FIN A-0119 79/01/31  
19pp

7906280001 Quarterly progress rept for Jan-Mar 1979, "Bibliography of  
Study on Continental Rifts"  
BRADLEY, L W Purdue Univ KELLER, D R Texas Univ of LIDIAK, E O  
Pittsburgh, Univ of NRC-04-76-323 79/04/12 71pp

-7906280002 "Bibliography of Study on Continental Rifts"  
# Purdue Univ 79/01/31 26pp

7906290178 "LOCA Test Series Test LOC-3 Experiment Predictions"  
YACKLE, T R, KLINK, P W, SPORRE, T W EQ & O, Inc FIN A-6041  
79/04/30 165pp

7906290204 "Code Development & Analysis Program FRAPCON-2 Uncertainty  
Analysis Option"  
PECK, S O EQ & O, Inc FIN A-6030 CDAP-TR-055 79/04/30 40pp

7906290250 "Summary & Assessment of Return to Nucleate Boiling  
Phenomena During Blowdown Tests Conducted at INEL"  
EATON, A M, TOLMAN, E L EQ & O, Inc FIN A-6278. LTR 20-99.  
79/04/30 81pp.

7906290265 "Inhalation Dosage Determination Resulting From Blowdown  
Suppression Tank Failure & From Release Directly to LOFT  
Containment Following L2-3 Blowdown"  
SCHOFIELD, R S EQ & O, Inc. FIN A-6048 79/01/16 14pp.

7906290278 "Best Estimate Prediction for LOFT Nuclear Experiment L2-3"  
KEE, E J, GRUSH, W H EQ & O, Inc FIN A-6048 79/04/30 98pp

7906290291 "Stress Analysis of Modified Rake Assemblies w/Positive Lock  
Devices for Cap Screws"  
FINICLE, D P EQ & O, Inc FIN A-6048 79/01/23 30pp

7906290311 "Refined Analysis of Effects on LOFT Containment Bldg  
Resulting from Main Steam & Feedwater Breaks"  
MOSEBY, W R EQ & O, Inc FIN A-6048 79/01/16 33pp

7906290505 "FRAPCON-1 Computer Code for Steady State Analysis of BWR  
Fuel Rods"  
LAATS, E T, PEELER, O B, SCOFIELD, N R Idaho National Engineering  
Laboratory FIN A-6046 79/03/30 141pp

7906290542 "Postirradiation Metallurgical Techniques to Estimate LOFT  
Peak Cladding Temps"  
OLSEN, C S Idaho National Engineering Laboratory FIN A-6048  
79/02/28 82pp

#### REVIEW ORP NRC RESEARCH REVIEW GROUPS

7906120110 Forwards certified minutes of Risk Assessment Review Group  
780605-08 meeting in Berkeley, CA  
AUSTIN, J H Office of Policy Evaluations 79/03/13 13pp

7906210027 Notification of 790622-29 meeting w/Project Nuclear  
Sicherheit, Fuel Behavior Research Branch of NRC & JAERI in  
Idaho Falls, ID for info exchange on codes & cladding  
JOHNSON, W V Fuel Behavior Branch 79/05/15 8pp

7906210035 Forwards draft summary rept from Sandia Labs re effect of  
age on fire retardant electrical cable  
FEIT, R Division of Reactor Safety Research 79/05/18 1p

--7906210037 Draft summary rept: "Comparison of Polymer Flammabilities &  
Determination of Loss of Fire Retardant Additives w/Aging"  
CLOUGH, R L, SALAZAR, E A Sandia Laboratories 79/05/10 9pp

7906260234 Summary of 790123 meeting of LOFT Review Group in Idaho  
Falls, ID re presentation of L-2 data, code comparisons,  
cladding thermocouple accuracy & effect on reset &  
implementation of LOFT data  
BURTT, J D, PHOENIX, W C, SAMUELS, T K Division of Reactor Safety  
Research 79/01/23 170pp

7906260628 Notification of 790615 meeting w/LOFT Review Group in Idaho  
Falls, ID to discuss L2-3 results  
MCPHERSON, G D Division of Reactor Safety Research 79/04/19  
2pp

7906280048 Summary of 781107 meeting of LOFT Review Group in  
Gaithersburg, MD re power range testing, experimental safety  
analysis long-range experimental plans & test predictions  
HARRIS, P A, PHOENIX, W C, SAMUELS, T K Division of Reactor Safety  
Research. 78/11/07 136pp

#### RR RULEMAKING

7906270012 Notifies that unofficial transcript of NRC 790603 meeting  
ASLD rept in clearance rule proceeding is available in PDR  
Transcript is not part of formal or informal record of  
decision of matters discussed, per 10CFR9 103.  
BICKNIT, L Office of the General Counsel 79/06/07 1p

#### SECY POSITION PAPERS BEFORE THE COMMISSION

7906010125 SECY-77-561  
Reviews Phase I of systematic evaluation program to obtain  
approval to proceed w/Phase II of plant-specific review  
Recommends NRC approve continuation of program plan  
CASE, E G Office of Nuclear Reactor Regulation 77/10/24 47pp

7906010146 SECY-79-297  
Informs Commission of receipt of Transnuclear, Inc 790420  
application for license to export highly enriched U to  
Denmark  
BHEA, J R Office of International Programs 79/04/26. 1p

## 279

--7906180060 Requests amend to Nissho-Iwai American Corp export license to change specified intermediate consignees in Japan  
TSUJIN, Nissho-Iwai American Corp 79/06/20 1p

## NONDOCKETED ITEMS

- 7906180116 SECY-79-305  
Informs Commissioners of actions required to implement final CEG NEPA regulations. Recommends NRC comply w/regulations sub j to specified conditions Supporting documentation encl SHAFAR, H K Office of the Executive Legal Director BICKWIT, L Office of the General Counsel. 79/05/01 48pp
- 7906180615 SECY-79-310  
Reviews proposed amend to RMI Co license to export matl to Canada Amend would extend expiration date for two yrs & increase quantity of depleted U to 133,059 kg Amend should be granted  
SHEA, J R Office of International Programs 79/04/30 4pp
- 7906180619 License for RMI Co to export 99,290 lb U, contained in 100,000 lb depleted U, to Canada License now referred to as XU-8342  
GUHN, M A Assistant Director for Export/Import & International Safeguards 78/12/10. 2pp
- 7906180624 Amend 1, extending expiration date to 801001 & deleting Condition 1 from license for RMI Co to export source matl to Canada License now referred to as XU-8342  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 78/07/10 1p
- 7906180638 Requests extension of export license expiration date to 801001 Also requests increase of matl authorized for export to 133,059 kg depleted U  
SCHAFFER, M R RMI Co, RMI Titanium 78/07/07 2pp
- 7906180651 Executive Branch position re RMI Co application for amend to export license, increasing quantity of depleted U authorized for export to Canada Amend should be issued  
NOSENZO, L V State, Dept of. 79/03/14 1p
- 7906180652 Amend 2 to RMI Co License XU-8342, increasing quantity of matl authorized for export to 133,059 kg depleted U & deleting Condition 9  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/22 1p
- 7906180739 SECY-79-280  
Informs Commissioners of receipt of 790216 application from Edlow Intl Co for license to export 13,125 kg U to Italy  
SHEA, J R Office of International Programs 79/04/19 1p
- 7906180747 Application by Edlow Intl Co for license to export 13,125 kg U to Italy  
HARMON, D W Edlow International Co 79/02/16 1p
- 7906180754 SECY-79-289  
Informs Commissioners of Edlow Intl Co 790416 application for license to export 48,000 kg U-308 to Brazil.  
SHEA, J R Office of International Programs. 79/04/23 1p
- 7906180761 Application by Edlow Intl Co for license to export 48,000 kg U-308 to Brazil  
HARMON, D W Edlow International Co 79/04/16 1p
- 7906180766 Advises that application to export 50 short tons of U-308 is to fulfill requirements of Brazilian Resources Legislation Lists US suppliers for application.  
HARMON, D W Edlow International Co 79/04/17 1p
- 7906180771 SECY-79-249A  
Informs Commissioners of GE 790413 license application amend requesting rescheduling of first shipment date to 790831  
SHEA, J R Office of International Programs 79/04/23 1p
- 7906180776 Requests application amend to reschedule first shipment date to 790831 Also asks that DOE ltr requesting assurances be expedited to Embassy of Japan to meet new schedule requirements  
WILSON, B D General Electric Co., Nuclear Energy Products Div. 79/04/13 1p.
- 7906180802 SECY-79-282  
Forwards Executive Branch position re Mitsubishi Intl Corp application for license to export 342 kg U-235 to Japan  
SHEA, J R Office of International Programs 79/04/19 1p
- 7906180806 Executive Branch position re Mitsubishi Intl Corp application for license to export 342 kg U-235, enriched to 2.89, to Japan. License should be granted.  
NOSENZO, L V. State, Dept. of. 79/04/16. 3pp.
- 7906200002 SECY-79-200A  
Informs Commissioners of receipt of 790409 amend to application by German Dominguez to export U hexafluoride to Spain.  
SHEA, J R. Office of International Programs. 79/04/24. 1p.
- 7906210079 Transcript of 790517 public meeting re SECY-79-88 & U nll tallings Pp 1-26  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/05/17 26pp
- 7906230084 SECY-79-280A  
Forwards Executive Branch position re Edlow Intl Co application for license to export 993 kg U-235 to Italy  
SHEA, J R Office of International Programs 79/05/02 1p
- 7906230087 Executive Branch positions re Edlow Intl Co application license to export 993 kg enriched U-235 to Italy License should be granted Forwards ltr of assurance from Delegation of Commission of European Communities  
NOSENZO, L V. State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 79/04/24 3pp
- 7906230091 SECY-79-077A  
Forwards Executive Branch position re GE application for license to export 331 kg enriched U-235 to Japan  
SHEA, J R Office of International Programs 79/05/11 1p
- 7906230094 Executive Branch position re GE application for license export 331 kg enriched U-235 to Japan License should be issued Forwards 790427 ltr of assurance  
NOSENZO, L V State, Dept of 79/05/11 3pp
- 7906230103 SECY-78-120A  
Summarizes responses of govt agencies to Administrative Conference Recommendation 77-3 that agencies experiment w/procedures for prompt disclosure of significant info communicated orally during rulemaking proceedings  
KELLEY, J L Office of the General Counsel 79/04/12 5pp
- 7906230482 SECY-A-77-24  
Requests approval of draft ltr to Solicitor General recommending DOJ seek Supreme Court ruling on DC Circuit Court 770325 decision on ex parte contacts in Home Box Ofc v FCC W/o encl  
STRAUSS, P L Office of the General Counsel 77/04/29 4pp
- 7906290496 SECY-79-328  
Informs Commissioners of receipt of GE application for license to export Tarapur reactor replacement parts & components to India  
SHEA, J R Office of International Programs 79/05/10 1p
- 7906290511 Application by GE for license to export Tarapur reactor replacement parts & components to India  
\* General Electric Co 79/04/23 2pp
- 7906290531 SECY-79-329  
Informs Commissioners of receipt of Mitsui & Co application for license to export U enriched to 3.95% in 102 kg U-235, to Japan  
SHEA, J R Office of International Programs 79/05/11 1p
- 7906290553 Forwards Mitsui & Co application for license to export U enriched to 3.95% in 102kg U-235, to Japan  
MONDEN, T Mitsui & Co, Ltd 79/05/01 1p
- 7906290571 Informs Commissioners of receipt of Edlow Intl Co license application to export 1,000 metric tons of U, contained in 1,180 metric tons U-308, to United Kingdom  
SHEA, J R Office of International Programs 79/05/11. 1p
- 7906290585 Forwards license application to export 1,000 metric tons U, contained in 1,180 metric tons of U-308, to United Kingdom License is extension of expired License SUB-7982  
EDLOW, J Edlow International Co 79/05/07 1p
- 7906290604 SECY-79-268A  
Recommends approval of amend to Aerojet Ordnance & Mfg Co license to export 45,043 kg U, contained in 45,360 kg depleted U, to Canada  
SHEA, J R. Office of International Programs 79/05/14 4pp
- 7906290612 License for Aerojet Ordnance & Mfg Co to export 45,043 kg U, contained in 45,360 kg depleted U, to Canada  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards. 78/08/16. 2pp
- 7906290779 Amend 1 to license for Aerojet Ordnance & Mfg Co, increase amount of matl authorized for export to 100,000 kg depleted U contained in 100,704 kg depleted U alloy.  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards. 79/05/14 1p
- 7906290714 SECY-79-014A  
Informs Commissioners of Executive Branch response to pending license application for Nishio-Iwai American Corp to export 5,448 kg U-235, enriched to 45.4%, to Japan. Forwards applicant 790430 ltr requesting amend to application.  
SHEA, J R Office of International Programs 79/05/11 1p

# NONDOCKETED ITEMS

281

--7906290718 Executive Branch position re Niissho-Iwai American Corp application for license to export 5 448 kg U-235, contained in 12 kg U-235 enriched to 43.4% in form of U metal, to Japan w/supporting documentation  
NOSENZO, L V Defense, Dept of 79/03/01 17pp

## TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

7904170494 Responds to 790130 ltr re application of 10CFR50.59 to GE reload fuel if reload involves neither Tech Spec change nor unreviewed safety question, prior NRC approval is not required  
CHECK, P B Reactor Safety Branch 79/04/02 1p

7906010191 Forwards comments on NEDO-21673-P dtd Feb 1978, "Multivent Hydrodynamic Model for Calculating Pool Boundary Loads Due to Chugging, Mark I Containments"  
MAISE, O Brookhaven National Laboratory 79/05/09 9pp

7906010231 Details results of transient analysis in response to commitments made at 790426 meeting Analysis conducted to show that TRAP2 (BAW-1012B) computer code will predict trend of behavior for sys parameters  
TAYLOR, J H Babcock & Wilcox Co 79/05/25 2pp

7906040139 Ack receipt of 790406 ltr describing new GE document control sys for handling revisions to GA rept NEDO-11209-04A  
Concurs w/changes Revisions to repts requiring NRC review are subj to fees (RD-B-2 GE)  
HAASS, W P Quality Assurance Branch 79/05/08 1p

7906040157 Forwards addl requested info, supplementing 790516 submittal re power operated relief valves & loss of feedwater transients  
ANDERSON, T M Westinghouse Electric Corp NB-TMA-2089 79/05/21 18pp

7906040178 Responds to DF Ross 790517 ltr on ACBS recommendations re TMI incident concerns & recommendations resulting from TMI may not relate directly to all reactor types & designs  
SHERWOOD, O Q General Electric Co, Nuclear Energy Products Div MFN-145-79 79/05/23 17pp

7906040214 Evaluates BAW-10039P, Suppl 1, "Prototype Vibration Measurement Results for B&W 177-Fuel Assembly Two-Loop Plant" Rept acceptable as ref to describe results of vibration qualification program  
VARONA, B A Light Water Reactors Branch 4 79/04/04 1p

7906040419 Forwards evaluation of WCAP-8986, "Perturbation Technique for Calculating ECCS Cooling Performance."  
STOLZ, J F Light Water Reactors Branch 1 79/04/12 2pp

--7906040422 WCAP-8986  
Evaluation of WCAP-8986 Principle of perturbation technique is acceptable  
\* Westinghouse Electric Corp. 77/02/28 App.

7906060141 Forwards NEDO-21471-2, "Analytical Model for Estimating Drag Forces on Rigid Submerged Structures Caused by LOCA & Safety Relief Valve Ramshad Air Discharges, Suppl for Mark I T-Quencher Air Discharges from Mark I T-Quencher"  
SOBON, L J General Electric Co MFN-156-79 79/05/31 1p

--7906060143 NEDO-21471-2  
"Analytical Model for Estimating Drag Forces on Rigid Submerged Structures Caused by LOCA & Safety Relief Valve Ramshad Air Discharges, Suppl for Mark I T-Quencher Air Discharges from Mark I T-Quencher."  
LASHER, L E General Electric Co. 79/04/30 13pp

7906060149 Forwards GE proprietary rept "Analytical Model for T-Quencher Water Jet Loads on Submerged Structures,"  
NEDE-25090-P Rept withheld (ref 10CFR2 790)  
SOBON, L J General Electric Co, Nuclear Energy Products Div MFN-154-79 79/05/31 1p

7906060166 Forwards NEDE-24337-P, "Mark I Containment Long-term Program: Development of Downcomer Lateral Loads From Full Scale Test Facility Data-Task Number 7 & 2," Rept withheld (ref 10CFR2 790)  
SOBON, L J General Electric Co, Nuclear Energy Products Div, MFN-153-79 79/05/31 1p,

79060702/1 Clarifies 790814 response to Question 1 & 3 re testing of certain transmitters.  
ANDERSON, T M Westinghouse Electric Corp. 48-TMA-2093. 79/05/28 1p

--7906070274 Submits Items 23, 24 & 28 re post-accident functional requirements for radiation monitoring sys, sump level instrumentation & cable/splices w/list of operating plants that ref WCAP-7744, WCAP-7817, WCAP-7821 or WCAP-7829  
EICHELDINGER, C Westinghouse Electric Corp NS-CF-1132 76/07/27 4pp

7906110260 Forwards NEDE-24640-P, "Off-Centerline 1/4-Scale T-Quencher Test Rept" w/affidavit Rept withheld (ref 10CFR2 790)  
SOBON, L J General Electric Co, Nuclear Energy Products Div MFN-155-79 79/05/31 5pp

7906110304 Forwards NEDO-24612, "Mark I Containment Program Load Definition"  
SOBON, L J General Electric Co, Nuclear Energy Products Div MFN-132-79 79/05/21 1p

--7906110316 NEDO-24612  
"Mark I Containment Program Vent Header Deflector Load Definition"  
KENNEDY, W, KULKARNI, V, LUNDBERG, R E Accurex, Alcorn 79/04/30 63pp

7906110405 Notification of 790524 meeting w/OE in Bethesda, MD to discuss two-loop test apparatus implications for ECCS model & ECCS model errors  
HODGES, W Analysis Branch 79/05/14 1p

7906110438 Notification of 790524 meeting w/OE in Bethesda, MD to discuss two-loop test apparatus implications for ECCS model & ECCS model errors Time changed to 9:00 AM  
HODGES, W Analysis Branch 79/05/14 1p

7906120230 Comments on ACBS recommendations re TMI further small break transient & accident analyses should be performed  
OWSLEY, O F Exxon Nuclear Co, Inc (subs. of Exxon Corp) 79/05/29 2pp

7906120281 Confirms telcons re schedule for submittal of generic ATWS info Supports concerted approach proposed by AIF  
SCHERER, A E Combustion Engineering, Inc LD-79-035 79/06/04 1p

7906120359 Notifies that responsibility for all matters re June 1978 topical rept CABE-tri-1A has been transferred to RF  
Engineer of FL Power & Light Co  
DAVIES, R W Baltimore Gas & Electric Co 79/06/07 2pp.

7906130237 Responds to NRC request for addl info re NEDO-21061, "Mark II Containment Dynamic Forcing Functions Info Rept," Revision 3 Forwards relevant info  
SOBON, L J General Electric Co, Nuclear Energy Products Div MFN-152-79 79/05/30 1p

--7906130238 NEDO-21061  
App A-3, responses to NRC 780630 third round question, to be inserted in App A of NEDO-21061, "Mark II Containment Dynamic Forcing Functions Info Rept," Revision 3  
\* General Electric Co, Nuclear Energy Products Div. 78/06/30 25pp.

7906130239 Forwards complete set of responses to first round requests re NEDO-21061, "Mark II Containment Dynamic Forcing Functions Info Rept," Revision 3 Responses to be inserted into App A  
SOBON, L J General Electric Co, Nuclear Energy Products Div MFN-151-79 79/05/29 2pp.

--7906130243 NEDO-21061  
App A-1, responses to NRC 760612 first round questions, to be inserted in App A of NEDO-21061, "Mark II Containment Dynamic Forcing Functions Info Rept," Revision 3.  
\* General Electric Co, Nuclear Energy Products Div 78/06/30 33pp.

7906130308 Forwards "Changes to Return Line to Reactor Vessel Control Rod Drive Line, Hydraulic Control Sys."  
SHERWOOD, O Q General Electric Co, Nuclear Energy Products Div, MFN 159-79. 79/05/22 1p

--7906130309 "Changes to Return Line to Reactor Vessel Control Rod Drive Line, Hydraulic Control Sys"  
\* General Electric Co, Nuclear Energy Products Div 79/04/30. 8pp.

7906140344 Forwards list of plants using analytical technique for piping seismic analyses described in IE Bulletin 79-07  
WEBDYN computer code used prior to 1972  
ANDERSON, T M Westinghouse Electric Corp. NB-TMA-2094. 79/06/01. 2pp



## NONDOCKETED ITEMS

- 7906150253 Provides schedule for completion of five NRC benchmark problems using GE proprietary computer program PISYS  
GRIDLEY, R L General Electric Co ,Nuclear Energy Products Div  
79/05/30 1p
- 7906150344 Forwards details of info to be provided re PISYS analysis of NRC benchmark problems  
GRIDLEY, R L General Electric Co ,Nuclear Energy Products Div  
RLG-DBI-7 79/06/06 5pp
- 7906160051 Notification of 790509 meeting w/B&W in Bethesda, MD to review nonsafety-integrated control sys & determine interaction w/safety sys on B&W plants  
SZUKIEWICZ, A J Electric, Instrumentation & Control Systems Branch 79/05/07 2pp
- 7906180422 NUREG/CR-0719  
"First Quarter FY79 Progress Rept on Refill Effects Program," quarterly progress rept, Oct-Dec 1978  
CROWLEY, C J, ROTH, P H, CARY, C N Create, Inc FIN A-4070  
CREARE TN-292 79/05/31 18pp Available at NTIS
- 7906180483 Forwards "Evaluation of Reactor Vessel Brittle Failure Due to Injection of Cold HPI Water During Small LOCA Events"  
TAYLOR, J H Babcock & Wilcox Co 79/06/13 1p
- 7906180489 "Evaluation of Reactor Vessel Brittle Failure Due to Injection of Cold HPI Water During Small LOCA Events"  
\* Babcock & Wilcox Co 79/06/13 13pp
- 7906180532 Responds to NRC request for addl small break analysis re reactor coolant pump assumptions "Worst case break" & "worst time" are undefined Analysis should demonstrate that all breaks & times are covered  
TAYLOR, J H Babcock & Wilcox Co 79/06/08 1p
- 7906190388 Forwards BAW-10133P, Revision 1, "Mark C Fuel Assembly-LOCA-Seismic Analyses" Withheld (ref 10CFR2 790) Affidavit of JH Taylor encl  
TAYLOR, J H Babcock & Wilcox Co 79/05/31 2pp
- 7906190421 Forwards 9F mag tape 31809, comprised of Sargent & Lundy tapes 2475 & 2649, table of contents of GE tape & microfiche duplicate of info contained on tape W/o tape  
SDBON, L J General Electric Co ,Nuclear Energy Products Div  
MFN-165-79 79/06/12 2pp
- 7906190490 Forwards list of topical repts submitted by GA Co to NRC, describing current status of each  
FISHER, C R General Atomic Co (subs of Gulf Oil Corp) 79/06/14 4pp
- 7906200182 Forwards "Mark I Containment Activity Review" for Apr 1979  
SDBON, L J General Electric Co ,Nuclear Energy Products Div  
MFN-166-79 79/06/15 1p
- 7906200188 "Mark I Containment Activity Review" for Apr 1979  
\* General Electric Co ,Nuclear Energy Products Div 79/04/30 3pp
- 7906200198 Forwards June 1979 "ATWS for Westinghouse Plants," to comply w/requirements of Alternative 3 of NUREG-0460, in response to 790215 request  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2096 79/06/08 1p
- 7906200201 "ATWS for Westinghouse Plants"  
\* Westinghouse Electric Corp 79/06/30 165pp
- 8 Forwards first draft of apps to Repts BJNPG-202 & BJNPG-203 by performance & safety features of reactor  
tion pump
- 7906210138 Forwards preliminary rept of joint investigation by Westinghouse-Hitsubishi Heavy Industries re cracked support pins & flexures in guide tubes in operating Japanese plants Study to be concluded in June 1979  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2099 79/06/11 9pp
- 7906210161 Forwards data re "Two-Loop Test Apparatus (TLTA) Results"  
SHERWOOD, G Q General Electric Co ,Nuclear Energy Products Div  
MFN-167-79 79/06/15 102pp
- 7906210184 Notifies that NRC analysis of semiscale small break experiment, as requested on 781002, is delayed until 791001  
TAYLOR, J H Babcock & Wilcox Co 79/06/15 1p
- 7906210225 Forwards slides presented at 790501 meeting w/NRC to discuss ECCS evaluation model development status for Westinghouse fuel reloads of C-E NSSS  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2091 79/06/07 15pp
- 7906210245 Forwards "ECCS Evaluation Model for Westinghouse Fuel Reloads of C-E NSSS," nonproprietary version  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2092 79/06/11 2pp
- 7906210246 WCAP-9529  
"ECCS Evaluation Model for Westinghouse Fuel Reloads of C-E NSSS," nonproprietary version  
FERGUSON, K L, KEMPER, R M, ANDERSON, T M Westinghouse Electric Corp 79/06/30 92pp
- 7906210258 Forwards "ECCS Evaluation Model for Westinghouse Fuel Reloads of C-E NSSS," proprietary version Rept withheld (ref 10CFR2 790)  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2092 79/06/11 11pp
- 7906220126 Requests addl info for review of Revision 3 to 80-TOP-1, submitted 790427  
HAASS, H P Quality Assurance Branch 79/05/21 4pp
- 7906220290 Forwards addl info on WCAP-8859 & WCAP-8860 (nonproprietary), in response to NRC 781129 request  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2090 79/05/22 25pp
- 7906220296 Forwards addl info on WCAP-8821, "Translo Steam Generator Code Description," application for withholding AW-79-19 & affidavit WCAP-8821 addl info withheld (ref 10CFR2 790)  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2090 79/05/22 2pp
- 7906220310 Application for withholding addl info re WCAP-8821, "Translo Steam Generator Code Description," (ref 10CFR2 790)  
WIEGEMANN, R A Westinghouse Electric Corp AW-79-19 79/05/22 1p.
- 7906220321 Application for withholding proprietary info from public disclosure (ref 10CFR2 790) W/attachment to NS-TMA-2090, which is addl info re WCAP-8821, "Translo Steam Generator Code Description"  
WIEGEMANN, R A Westinghouse Electric Corp AW-76-45 79/06/29 9pp.
- 7906230089 Forwards 790301 proprietary rept BW-4689 "Pressurizer Ref Leg Effervescence Test" Requests rept be withheld (ref 10CFR2 790) W/o encl  
TAYLOR, J H Babcock & Wilcox Co 79/05/03 1p
- 7906230137 Draft "Decay Heat Removal Problems Associated H/Recovery From Very Small Break LOCA for B&W 205-Fuel-Assembly PWR"  
\* Babcock & Wilcox Co 77/09/30 48pp
- 7906230140 BAW-10074A  
"Multinode Analysis of Small Breaks for B&W 205-Fuel-Assembly Nuclear Plants W/Internals Vent Valves"  
JONES, R C, DUNN, B M, PARKS, C E Babcock & Wilcox Co. 76/03/31 8pp.
- 7906230143 Informs of completion of review of BAW-10062, Revision 1; BAW-10074, Revision 1, & BAW-10073, Revision 1 Forwards topical report evaluation  
SCHWENGER, A Light Water Reactors Branch 2 76/01/08 4pp
- 7906230145 Topical rept evaluation of BAW-10062, Revision 1; BAW-10074, Revision 1, & BAW-10073, Revision 1, re small break spectrum analyses for B&W 145, 177 & 205-Fuel-Assembly Plants w/Internals vent valves  
\* Assistant Director for Light Water Reactors 76/01/08 8pp



# NONDOCKETED ITEMS

283

7906260359 Forwards "Benchmark Analysis for Asymmetric Loop Events (177 Fuel Assembly Plants) " TAYLOR, J.H Babcock & Wilcox Co 79/06/15 1p

--7906260363 "Benchmark Analysis for Asymmetric Loop Events (177 Fuel Assembly Plants) " \* Babcock & Wilcox Co 79/06/15 19pp

7906260418 Responds to NRC 790615 request for addl info re control blade life (B4C loss) Info will be forwarded on 790702 GRIDLEY, R.L General Electric Co ,Nuclear Energy Products Div MFN-168-79 79/06/18 1p

7906260475 Summarizes 790613 meeting w/NRC in Washington, DC re reactor vessel brittle fracture during small LOCA events TAYLOR, J.H Babcock & Wilcox Co 79/06/14 2pp

7906270077 Forwards revisions to XN-NF-77-57, "Exxon Nuclear Power Distribution Control for PHRs Phase II " OHSLEY, G.F Exxon Nuclear Co , Inc (subs of Exxon Corp ) 79/04/27 35pp

7906270197 Forwards responses to NRC 780601 request for addl info re WCAP-8977, "Failure Mode & Effects Analysis of ECCS Westinghouse Type 312,3-Loop PHR " ANDERSON, T.M Westinghouse Electric Corp NS-TMA-1876 78/07/21 23pp

7906270211 Requests info re review status of BSC0-135215, "Containment Spray Nozzles for Nuclear Power Plants " GRAY, E.S Spraying Systems Co 79/06/20 1p

7906270213 Informs of change in mgt structure Change will be reflected in update of QA topical rept TR-21A, scheduled for Aug 1979 PICKFORD, A.E C F Braun & Co 79/06/20 1p

7906280115 Forwards proposed method for calculation of DND penalty to allow B&W immediate credit for bowed rod critical heat flux (CHF) test TAYLOR, J.H Babcock & Wilcox Co 79/06/22 3pp

7906290287 Forwards three revised organization charts for Power Div & QA Div of Reading & Jackson Co Reorganization completed to levels shown in Jul 1978 "QA Program for Nuclear Power Plants," QAI-TR-106, Revision 1A BARKER, N.R Gilbert Associates, Inc 79/06/19 5pp

7906290754 Summary of 790530 meeting w/GE & BNL re resolution of generic BWR feedwater nozzle cracking problems BNAIDER, R.P Systematic Evaluation Programs Branch (Pre 790625) 79/06/06 3pp

## WASTE MGT NUCLEAR WASTE MANAGEMENT

7904020240 Comments on 781115 EPA-proposed criteria for radioactive wastes Questions viability of EPA concept of complete isolation of all wastes Notes vagueness of certain criteria W/detailed comments OGDEN, L.V Office of the Executive Director for Operations 79/03/13. 8pp

7904050286 DOE/EIS-0046-D V1 Forwards DES, Vol 2 App "Mgt of Commercially-Generated Radioactive Wastes." \* Energy, Dept of 79/04/30 1p

--7904050288 DOE/EIS-0046-D V2 DES, Vol 2 App, "Mgt of Commercially Generated Radioactive Wastes " \* Energy, Dept of 79/04/30 600pp

7906110023 Submits schedule for technical info meetings proposed for 790206 briefing on waste mgt program Also submits proposed agenda for first meeting MEYER, S Energy, Dept of 79/03/30 3pp.

7906110030 Forwards notice for fourth meeting in series of NRC/DOE meetings re radioactive waste repositories Meeting notice & agenda have been sent to those on distribution list W/o encl. MALARD, J.C High Level Waste Licensing Management Branch, 79/05/07 1p

--7906110193 Notification of 790523 meeting w/DOE in Silver Spring, MD to discuss radioactive waste repositories MALARD, J.C High Level Waste Licensing Management Branch, 79/05/07. 2pp.

7906110034 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories O'NEIL, J.H Shaw, Pittman, Potts, & Trowbridge, 79/03/26 1p

7906110036 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories BROWN, W.B Westinghouse Electric Corp 79/03/27 1p

7906110038 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories BAKER, S.J Western Nuclear, Inc (subs of Phelps Dodge Corp ) 79/03/27 1p.

7906110044 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories ELLIS, J.L Gilbert Associates, Inc. 79/03/28 1p

7906110047 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories SOINSKI, A.J California, State of 79/03/28 1p

7906110050 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories BROWN, S.H Wyoming Mineral Corp 79/03/28 1p

7906110051 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories PARKLEY, W.A Consumers Power Co FARM 9-79 79/03/29 1p

7906110054 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories RIEDERER, C.F Wisconsin, State of 79/03/29 1p

7906110055 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories HARVEY, J.L South West Nuclear Co 79/03/30 1p

7906110057 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories GREY, A.E EQ & O, Inc 79/04/02 1p

7906110069 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories DEBOER, T.K New York, State of. 79/04/02 1p

7906110071 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories GARRY, C Affiliation Unknown 79/04/03 1p

7906110074 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories ZIMMERMAN, D.L General Electric Co ,Nuclear Energy Products Div 79/04/03 1p

7906110076 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories WARREN, B.C Florida, State of 79/04/04 1p

7906110078 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories HALEY, J. Affiliation Unknown. 79/04/05 1p.

7906110079 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories. HANCOCK, D Southwest Research and Information Center. 79/04/05 1p

7906110081 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories BEATTY, T.E Edison Electric Institute 79/04/06. 1p

7906110082 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories. BURT, L Massachusetts, State of. 79/04/06 1p.

7906110083 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories BROOKS, H.B Tennessee Valley Authority 79/04/10 1p

7906110087 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories JANDEQIAN, G.V Envirosphere Co 79/04/10 1p

7906110089 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories. PENROD, D.C. Affiliation Unknown. 79/04/13 1p.

## NONDOCKETED ITEMS

7906110090 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories  
BARTLETT-LAGORI Affiliation Unknown 79/04/19 1p

7906110092 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories  
FRANK, T Affiliation Unknown 79/04/21 1p

7906110093 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories  
WEIDNER, L J California, State of 79/04/23 1p

7906110095 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories  
NICOLL, R M Tennessee Valley Authority 79/04/24 1p

7906110097 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories  
GEYDON, J L Affiliation Unknown 79/04/25 1p

7906110099 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories  
LEWIS, J Affiliation Unknown 79/04/25 1p

7906110102 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories  
THADANI, M. Teknicon, Inc 79/04/27 1p

7906110103 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories  
NIVEN, A L New England Regional Regulatory Assistance Program 79/04/16 1p

7906110105 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories  
MCBRIDE, J A Q R Johnson Associates, Inc. 79/04/16 1p

7906110107 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories  
CLARK, K Citizens for Alternatives to Radioactive Dumping 79/04/14 1p

7906110109 Requests to be placed on distribution list for notices of public meetings on radioactive waste repositories  
LOPEZ, A B M Stoller Corp (subs. of Arthur D Little, Inc) 79/03/30 1p

7906130230 Summary of 790411 meeting w/DOE in Silver Spring, MD re geological exploration program being implemented by DOE to identify sites for nuclear waste repositories  
BOYLE, R R High Level Waste Licensing Management Branch 79/04/18 2pp

7906230160 Summary of NRC/DOE meeting re geologic exploration for high level waste repository sites. Forward: "Program for Identifying Sites for Nuclear Waste Repositories" & "Geologic Investigations Basalts of Columbia Plateau"  
BOYLE, R R High Level Waste Licensing Management Branch 79/04/11 127pp

## EXPORT LIC EXPORT AND IMPORT LICENSES

7906230723 NRC conclusions re Transnuclear, Inc application for license to export 10,581 kg U to Belgium. License should be issued  
MOORE, R N Office of International Programs. 79/04/27, 1p

7906010087 Executive Branch position re Boeing Co application for amend to license to export 4,000 lb of depleted U to Iran in form of plated aircraft counterweights. License should not be granted.  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl. Environ. & Scientific Affairs. 79/04/26 1p

7906010090 Forwards application for Ramsey Engineering Co to export 1.415 mg of Pu-238 to Peru.  
HENDRICK, W O Ramsey Engineering Company. 79/04/23 1p

--7906010092 Application by Ramsey Engineering Co for license to export 1.415 mg of Pu-238 to Peru.  
HENDRICK, W O Ramsey Engineering Company. 79/04/23, 2pp.

7906010103 Executive Branch position re Sandvic Special Metals Corp application for license to export 650 lb of Inconel-4 tubes to Korea. License should be granted  
NOSENZO, L V State, Dept. of 79/04/26, 4pp

7906010146 SECY-79-297

Inform Commission of receipt of Transnuclear, Inc 790420 application for license to export highly enriched U to Denmark  
SHEA, J R Office of International Programs 79/04/26 1p

7906010172 Forwards FR notice for filing & publication of applications for licenses to export nuclear facilities or matl  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/04/27 3pp

7906010172 Forwards FR notice for filing & publication of applications for licenses to export nuclear facilities or matl  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/04/27 3pp

7906020017 Forwards proposed license for US Army Matls & Mechanics Research Ctr to export source matl to United Kingdom  
Requests review  
SHEA, J R Office of International Programs 79/04/04 6pp

--7906020021 Executive Branch position re US Army Matls & Mechanics Research Ctr application for license to export 250 kg depleted U alloy to United Kingdom. License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 79/01/03 2pp

--7906020023 Application by US Army Matls & Mechanics Research Ctr for license to export 250 kg depleted U alloy to United Kingdom  
WRIGHT, E S Army, Dept of, Matls & Mechanics Research Center 79/06/12 2pp

--7906020027 License for Army Matls & Mechanics Research Ctr to export 250 kg depleted U to United Kingdom  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/04/04 2pp

7906020101 SECY-79-286

Provides NRC review of Transnuclear, Inc 790103 application for license to import low enriched U as U hexafluoride from France  
SHEA, J R Office of International Programs 79/04/23 3pp

--7906020103 Application by Transnuclear, Inc for license to import 5,500 kg U, enriched to max of 2.3% U-235, from France  
HATSON, V Transnuclear, Inc 79/01/03 2pp

--7906020106 License for Transnuclear, Inc to import max of 5,000 kg U, enriched to max of 2.3% U-235, from France  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/01/03 2pp

7906020146 Requests Executive Branch position re Edlow Intl Co application for license to export natural U to United Kingdom for conversion to U hexafluoride & subsequent return to US for enrichment  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/10 1p.

7906020149 Requests Executive Branch position re OA Co application for license to export ENM to Philippines  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/10 1p

7906020152 Requests Executive Branch position re Nissho-Iwai amended application for license to export 14 kg U (increased from 12 kg)  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/10 1p.

7906020156 Executive Branch position re TNS, Inc application for license to export 1,000 kg thorium in form of thorium oxide powder to Canada. License should be granted.  
NOSENZO, L V State, Dept of 79/05/17 3pp

7906020162 Requests Executive Branch position re Transnuclear, Inc application for license to export 22,090 kg U, enriched to 3.35% U-235, to Switzerland.  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/10 1p.

7906020190 Requests Amend B to OE export license, changing licensee, ultimate consignee & intermediate consignee.  
WILSON, B D General Electric Co., Nuclear Energy Products Div BDW-790112 79/05/01 2pp

7906020192 Requests amend to Nissho-Iwai export license application, changing intermediate consignee, quantity to be shipped & commodity description.  
TSUJII, N Nissho-Iwai American Corp MACPU-2203-NT. 79/04/30 2pp.

7906020194 Requests Amend 3 to OA Co export license, extending expiration date to 801201  
MOHRY, W R General Atomic Co (subs of Gulf Oil Corp ) IEL-1058  
79/05/02 1p

7906020194 Requests Amend 3 to OA Co export license, extending expiration date to 801201  
MOHRY, W R General Atomic Co (subs of Gulf Oil Corp ) IEL-1058  
79/05/02 1p

7906020197 Requests immediate action on Consolidated Controls Corp application for license to export 20 resistance temp detectors to Italy  
AMALFITANO, J M Consolidated Controls Corp (subs of Condec Corp )  
79/05/09 4pp

7906040185 Application by Hoke, Inc for license to export bellows-sealed instrument isolating valves to Argentina  
LINDER, T P Hoke, Inc 79/04/16 1p

7906040226 Requests Executive Branch position re Reuter-Stokes, Inc application for license to export BNM to India  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/10 1p

7906040230 Executive Branch position re Exxon Nuclear Co, Inc application for license to export inrcalay tubing, spacer parts & springs, caps, insulator disks, tie plates & other fuel assembly hardware to Sweden License should be granted  
MOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 79/05/17 2pp

7906040233 Executive Branch position re Isotope Products Labs application for license to export 10 uCi Cm-244 in sealed source to Kenya License should be granted  
MOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 79/05/17 1p

7906040363 Commissioners have reviewed & agreed w/SJ Chilk recommendation re Exxon Nuclear Co, Inc application to import 40,000 kg U-enriched to 3 1% U-235, from Soviet Union Requests Exxon be notified  
CHILK, S J Office of the Secretary of the Commission 79/04/20 1p

7906040369 Notifies of Commissioner approval of license for Transnuclear, Inc to import 22 701 kg U-enriched to 73 12% U-235, from France Requests Transnuclear, Inc be notified  
CHILK, S J Office of the Secretary of the Commission 79/04/20 1p

7906040408 Executive Branch position re Cordis Corp application for license to export 45 g of Pu-238 to Jordan & Saudi Arabia  
MOSENZO, L V State, Dept of 79/04/23 2pp

7906040408 Executive Branch position re Cordis Corp application for license to export 45 g of Pu-238 to Jordan & Saudi Arabia  
MOSENZO, L V State, Dept of, 79/04/23 2pp

7906040409 Approves Transnuclear, Inc 790103 application for license to export 12,714 kg U to West Germany, based on Executive Branch position & end use statements  
MODRE, R N Office of International Programs 79/04/27 1p

7906040435 Executive Branch position re Reuter-Stokes, Inc application to export 16 mg U-235 to India License should be granted Ltr of assurance encl  
MOSENZO, L V State, Dept of 79/05/01, 3pp

7906040437 Requests Executive Branch position re Westinghouse application for license to export miscellaneous components & parts to Spain.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards. 79/04/26. 1p.

7906040438 Responds to 790103 ltr requesting amend to export license to extend expiration date to 800301 Due to instability of political situation in Iran, Executive Branch is unable to approve request  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/03. 1p.

7906040440 Requests expiration date on Licenses ISNM-1698 & ISNM-1699 be extended from 790801.  
MATSON, V. Transnuclear, Inc. 79/04/04. 2pp

7906040440 Requests expiration date on Licenses ISNM-1698 & ISNM-1699 be extended from 790801  
MATSON, V. Transnuclear, Inc. 79/04/04. 2pp.

7906050010 Requests Executive Branch position re GE 790425 application for license to export replacement parts, for use in Tarapur reactor, to India  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/09 1p

7906050013 Requests Executive Branch position re OA Co 790501 application for license to export components, for use in PRR-1 research reactor, to Philippines W/o encl  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/09 1p

7906050072 Forwards application to export 1,000 metric tons U, contained in 1,180 metric tons U-308 concentrate, to United Kingdom  
EDLOW, J Edlow International Co 79/05/07 1p

--7906050077 Application by Edlow Intl Co for license to export 1,000 metric tons U, contained in 1,180 metric tons U-308 concentrate, to United Kingdom  
EDLOW, J Edlow International Co 79/05/07 1p

7906050088 Forwards application for license to export startup, intermediate, linear & wide range channels to Philippines  
MOHRY, W R General Atomic Co (subs of Gulf Oil Corp ) 79/05/01 1p

--7906050092 Application by OA Co for license to export Channel Models NLB-4, NLI-9, NP-5, NLW-2 & NMP-4 to Philippines  
MOHRY, W R General Atomic Co. (subs of Gulf Oil Corp )  
79/05/01 2pp

7906050095 Requests new export license for 20,000 kg depleted U parts, due to accelerated scrap accumulations Requests issuance by  
790515  
SCHWARTZ, H Aerojet Ordnance Co 79/04/26 1p

7906050101 Requests amend to export license to change export parties to Nisho-Iwai Co, Ltd  
MATSON, V Transnuclear, Inc 79/05/03 1p

7906050111 Application by Sigma Chemical Co for license to export compounds containing deuterium, equivalent to 8 kg deuterium oxide liquid, to Mexico  
STERN, W C Sigma Chemical Co (subs of Sigma Aldrich Corp.).  
79/05/03 1p

7906050157 Forwards request for extension of License XCOM-0225 & amend of dollar values; original amount was expressed in Canadian dollars  
LINDNER, T P Hoke, Inc 79/04/09 1p

--7906050167 Application by Hoke, Inc for license to export control valves to South Korea Requests revision in value & extension of encl Dept of Commerce License A301762  
LINDNER, T P Hoke, Inc 1112 79/05/09 2pp

7906050253 License for Cordis Corp to export 45 g Pu, contained in 200 cardiac pacers, to Saudi Arabia & Jordan  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/04/27 2pp

7906050257 License for OA Co to export 784 g U-235, contained in 3,940 g U, to West Germany  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/04/30 2pp

7906050261 License for GE to export signal amplifiers, electrical penetration modules & radwaste drum cappers to India.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/04/30. 1p

7906050264 License for Byron Jackson Pump Div to export seal cartridges, heat exchangers, rotating baffles, elements & coupling assemblies to Switzerland.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/04/27. 1p.

7906050266 License for Hoke, Inc to export 21 control valves & spare parts to Canada.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/07/01 1p.

7906050267 License for Byron Jackson Pump Div to export three pump case accessories specially prepared for use in coolant pumps to Italy.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/04/27 1p.

## NONDOCKETED ITEMS

7906050396 License for Eberline Instrument Corp to export 81.6 uCi Pu-239 to Indonesia  
OPLINGER, G G Assistant Director for Export/Import & International Safeguards 79/04/27 2pp.

--7906070132 Responds to 790316 meeting request for info re research program & fuel cycle schedule of reactor operators as well as conversion & fabrication planning of NUKEM  
GOPPEL, M European Communities, Commission of 79/03/19 3pp

--7906070132 Responds to 790316 meeting request for info re research program & fuel cycle schedule of reactor operators as well as conversion & fabrication planning of NUKEM  
GOPPEL, M European Communities, Commission of, 79/03/19 3pp

--7906070132 Responds to 790316 meeting request for info re research program & fuel cycle schedule of reactor operators as well as conversion & fabrication planning of NUKEM  
GOPPEL, M European Communities, Commission of 79/03/19 3pp

7906070129 Application by Hoke, Inc for license to export needle valves to South Korea  
LINDNER, T P Hoke, Inc 79/04/16 1p

--7906070155 Application by Hoke, Inc for license to export bellows-sealed instrument isolation valves to South Korea  
LINDNER, T P Hoke, Inc 79/04/16 1p

--7906070166 Application by Hoke, Inc for license to export bellows-sealed manually & pneumatically operated valves & three valve manifolds to South Korea  
LINDNER, T P Hoke, Inc 79/04/16 1p

7906070264 Application by Hoke, Inc for license to export bellows-sealed instrument isolating valves & spares to Canada  
LINDNER, T P Hoke, Inc 79/04/05 4pp

7906070276 Executive Branch position re Mitsubishi Intl Corp application for license to export manipulator crane for charging & discharging fuel assemblies to Japan License should be granted  
NOSENZO, L V State, Dept of 79/05/02 2pp

7906070367 Discusses issuance of license to Consolidated Controls w/o customary 15-day waiting period Applicant was unaware that license was required for export of detectors to Italy  
SHEA, J R Office of International Programs 79/05/09 1p

7906070382 Executive Branch position re Sandvik Special Metals Corp application for license to export 15 lb Zr-2 & Zr-4 rods & strips for testing of physical properties to Israel License should be granted w/ltr of assurance  
NOSENZO, L V State, Dept of 79/05/03 3pp

7906120103 Forwards Edlow Intl Co application amend request to remove Reaktor Brennelemente Union GmbH as intermediate consignee Requests amend be considered w/application forwarded 781113 w/o encl  
OPLINGER, G G Assistant Director for Export/Import & International Safeguards 79/04/23 1p

7906120217 Requests license to export fission counter & accompanying reactor instrumentation replacement to Philippines  
MOHRV, W R General Atomic Co (subs of Gulf Oil Corp) IEL-1036 79/05/01 1p

--7906120227 Application by GA Co for license to export Fission Counter WL-6376 containing U-235 to Philippines  
MOHRV, W R General Atomic Co (subs of Gulf Oil Corp) 79/05/01 1p

7906130099 Application by Westinghouse for license to export three compensated ionization chambers to France  
POCHAL, W F Westinghouse Electric Corp 79/03/15 1p

7906140550 Cancels export license applications XMAT-17, XMAT-1B & XMAT-23, per Aldrich Chemical Co 790514 request  
HEMBY, E D Office of International Programs 79/05/15 1p

7906140550 Cancels export license applications XMAT-17, XMAT-1B & XMAT-23, per Aldrich Chemical Co 790514 request  
HEMBY, E D Office of International Programs 79/05/15 1p

7906140590 Cancels export license applications XMAT-17, XMAT-1B & XMAT-23, per Aldrich Chemical Co 790514 request  
HEMBY, E D Office of International Programs 79/05/15 1p

7906140560 Forwards application for license to export 80 mCi nickel for use as ionizing source in gas chromatograph electron capture during 2-yr period of license  
MOBLEY, J J Varian Export Corp. 79/03/27 1p.

7906050402 License for Mitsubiline Travel Svc of America to export miscellaneous specially-designed or prepared parts & components to Japan  
OPLINGER, G G Assistant Director for Export/Import & International Safeguards 79/04/27 2pp

7906050404 License for Byron Jackson Pump Div to export seal cartridges heat exchangers, baffles, element coupling assemblies & pump case to Italy  
OPLINGER, G G Assistant Director for Export/Import & International Safeguards 79/04/27 1p

7906050408 License for GE to export 16 source range & intermediate range monitors to India.  
OPLINGER, G G Assistant Director for Export/Import & International Safeguards 79/04/30 1p

7906060016 Agrees to proposed license for import of low enriched U hexafluoride from Societ Union, provided certain conditions are met addition of NMSS technical review section & rewording of NMSS portion of coordination statement  
DIRCKS, W J Office of Nuclear Material Safety & Safeguards 79/04/10 1p.

7906060071 SECY-79-233A  
Informs Commissioners of preliminary comments on proposed license for Edlow Intl to export low enriched U to India Recommendations deferred until Executive Branch briefing on pertinent foreign policy developments  
SHEA, J R Office of International Programs 79/04/24 3pp

7906060084 Application by Reuter-Stokes, Inc for license to export 8 34 g U-235 to India w/supporting documentation  
SKARUPA, J D Reuter-Stokes, Inc 79/04/26 4pp

7906070101 SECY-79-241  
Submits addl info re several proposed export licenses Discusses 790316 meeting of Euratom Supply Agency, Delegation of Commission of European Communities & NRC Ofc of Intl Programs re urgent need for highly enriched U in Europe  
SHEA, J R Office of International Programs 79/03/30 3pp

7906070101 SECY-79-241  
Submits addl info re several proposed export licenses. Discusses 790316 meeting of Euratom Supply Agency, Delegation of Commission of European Communities & NRC Ofc of Intl Programs re urgent need for highly enriched U in Europe  
SHEA, J R Office of International Programs 79/03/30 3pp

7906070101 SECY-79-241  
Submits addl info re several proposed export licenses. Discusses 790316 meeting of Euratom Supply Agency, Delegation of Commission of European Communities & NRC Ofc of Intl Programs re urgent need for highly enriched U in Europe.  
SHEA, J R Office of International Programs. 79/03/30 3pp

7906070101 SECY-79-241  
Submits addl info re several proposed export licenses. Discusses 790316 meeting of Euratom Supply Agency, Delegation of Commission of European Communities & NRC Ofc of Intl Programs re urgent need for highly enriched U in Europe.  
SHEA, J R Office of International Programs 79/03/30 3pp

7906070101 SECY-79-241  
Submits addl info re several proposed export licenses Discusses 790316 meeting of Euratom Supply Agency, Delegation of Commission of European Communities & NRC Ofc of Intl Programs re urgent need for highly enriched U in Europe  
SHEA, J R Office of International Programs 79/03/30 3pp

7906070101 SECY-79-241  
Submits addl info re several proposed export licenses Discusses 790316 meeting of Euratom Supply Agency, Delegation of Commission of European Communities & NRC Ofc of Intl Programs re urgent need for highly enriched U in Europe.  
SHEA, J. R. Office of International Programs 79/03/30. 3pp.

--7906070132 Responds to 790316 meeting request for info re research program & fuel cycle schedule of reactor operators, as well as conversion & fabrication planning of Nukem  
GOPPEL, M European Communities, Commission of. 79/03/19. 3pp

--7906070132 Responds to 790316 meeting request for info re research program & fuel cycle schedule of reactor operators, as well as conversion & fabrication planning of Nukem  
GOPPEL, M. European Communities, Commission of. 79/03/19 3pp

# NONDOCKETED ITEMS

287

--7906140567 Application by Varian Export Corp for license to export 80 mCi nickel for use as ionizing source in gas chromatograph electron capture detector during 2-yr license period  
MOSLEY, J J Varian Export Corp 79/03/22 2pp

7906140575 Forwards two applications to export 126,000 kg U & 22,090 9 kg U to France End use statement encl  
MATSON, V Transnuclear, Inc 79/05/02 2pp

7906140575 Forwards two applications to export 126,000 kg U & 22,090 9 kg U to France End use statement encl  
MATSON, V Transnuclear, Inc. 79/05/02 2pp

--7906140602 Application by Transnuclear, Inc for license to export 125,500 kg U, enriched to 0.35% U-235, & 500 kg U hexafluoride, enriched to 0.3% U-235, to France  
MATSON, V Transnuclear, Inc 79/05/03 1p

7906140612 Application by Sigma Chemical Co for license to export compounds containing deuterium to India  
\* Sigma Chemical Co (subs of Sigma Aldrich Corp) 79/05/01 1p

7906140617 Application by Mitsui & Co for license to export enriched U hexafluoride to Japan  
\* Mitsui & Co., Ltd 79/05/01, 2pp

7906150029 Application by GE for license to export six traversing incore probe detector assemblies to India  
SON, B D General Electric Co 79/05/07 1p

7906150107 License for Hoke, Inc to export motorized & isolating valves & spare parts to South Korea.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/10 1p

7906150109 License for Spex Industries, Inc to export 0.09825 g U-235 to Japan  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/10 2pp

7906150111 License for Mitsubishi Intl Corp to export 545 kg U-235 to Japan  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/10 1p

7906150117 Amend 8 to license for GE & GE Technical Svc Co, Inc to export components & associated BNR equipment to Japan  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/14 1p

7906150119 License for Air Products & Chemicals, Inc to export 259 2 g deuterium as gas to United Kingdom  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/11 2pp

7906150122 License for Westinghouse to export 0.0041 g U-235 to Belgium  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/11, 2pp

7906150286 Executive Branch position re Wolverine Div application for license to export Zr guide thimble tubes & instrumentation tubes to France License should be granted  
NOSENZO, L V State Dept. of 79/05/17 2pp

7906150462 Application by United Kingdom Treasury & Supply Delegation for license to export seamless reactor grade Zircaloy-4 tube to United Kingdom.  
\* United Kingdom. 79/05/02 1pp

7906150471 Requests license to export two pieces of Zircaloy-2 seamless tubing to South Korea  
GILBERT, Y K. Kaweski Berylo Industries, Inc 79/05/11 2pp

7906150474 Application by GE for license to export replacement parts to India  
WILSON, B D General Electric Co BDW-79108, 79/04/25 2pp

7906160011 Forwards application for license to export minor nuclear matl. Ltr of assurance required. W/o encl  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/04/30, 1p

7906160012 Requests Executive Branch position re Varian Exports Corp application for license to export 80 mCi nickel to various countries listed in Paragraph 110 27 W/o encl  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/04/27 1p.

7906160015 License for GE to export miscellaneous specially-designed or prepared parts & components, except assembled pressure vessels, to Japan  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/02 2pp

7906160018 License for Transnuclear, Inc to export 3 95 kg U-235 to Canada  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/08 2pp

7906160025 License for Sandvik Special Metals Corp to export 650 lb of Zircaloy-4 tubing to South Korea  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/02 1p

7906160028 License for SW Shattuck Chemical Co to export 5 6 b U to Mexico  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/03 2pp

7906160029 License for SW Shattuck Chemical Co to export 4 7 lb U to Mexico.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/03 2pp

7906160031 License for Garan Precision Engineering & Mfg Corp to export 20,000 diamond springs to India  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/02 1p

7906160036 License for Dept of Army to export 250 kg depleted U to United Kingdom  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/03 2pp

7906160039 License for Reuter-Stokes, Inc to export 14 mg U-235 to India  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/04 2pp

7906160043 Application by Hoke, Inc for license to export bellows-sealed manually & pneumatically operated valves, bleed & drain valves & three valve manifolds to Korea  
LINDNER, T P Hoke, Inc 79/04/16 1p

7906160057 Notifies of export of one lot of matl against license which packaged by Potriatronics Corp, instead of original shipper, United Nuclear Corp  
EDLOW, J Edlow International Co 79/05/07 1p

7906160058 Application by GE for license to export nozzle fittings to The Netherlands  
WILSON, B D General Electric Co BDW-79115 79/05/03 1p

7906160059 License for GE & GE Technical Svc Co to export miscellaneous specially-designed or prepared parts & components to Sweden  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/10 1p

7906160061 License for Sandvik Special Metals Corp to export 15 lb tubes made from Zr metal (Zircaloy-2 rod, Zircaloy-4 rod, Zircaloy-2 strip & Zircaloy-4 strip) to Israel.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/10 1p /

7906160063 Amend 3 to 1  
BD1201.  
OPLINGER, O G  
Saf---

## NONDOCKETED ITEMS

- 7906180072 Application by Hoke, Inc for license to export bellows-sealed instrument isolating valves to Korea  
\* Hoke, Inc 79/04/16 1p
- 7906180081 Requests Executive Branch position re OA Co application for license to export miscellaneous components to Egypt  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards 79/05/03 1p
- 7906180128 Requests Executive Branch position re Monsanto Research Corp application for license to export BNH to Turkey.  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards 79/05/04 1p
- 7906180615 SECY-79-310  
Reviews proposed amend to RMI Co license to export matl to Canada Amend would extend expiration date for two yrs & increase quantity of depleted U to 135,059 kg Amend should be granted  
SHEA, J R Office of International Programs 79/04/30 4pp
- 7906180619 License for RMI Co to export 99,250 lb U, contained in 100,000 lb depleted U, to Canada License now referred to as XU-8342  
QUINN, M A Assistant Director for Export/Import & International Safeguards 76/12/10 2pp
- 7906180624 Amend 1, extending expiration date to 801001 & deleting Condition 1 from license for RMI Co to export source matl to Canada License now referred to as XU-8342  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards. 78/07/10 1p
- 7906180638 Requests extension of export license expiration date to 801001 Also requests increase of matl authorized for export to 135,059 kg depleted U.  
SCHAEFFER, M R. RMI Co, RMI Titanium 78/07/07 2pp
- 7906180651 Executive Branch position re RMI Co application for amend to export license, increasing quantity of depleted U authorized for export to Canada Amend should be issued  
NOSENZO, L V State, Dept of 79/03/14 1p
- 7906180652 Amend 2 to RMI Co License XU-8342, increasing quantity of matl authorized for export to 135,059 kg depleted U & deleting Condition 1  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards 79/05/22 1p.
- 7906180739 SECY-79-28C  
Informs Commissioners of receipt of 790216 application from Edlow Intl Co for license to export 13,125 kg U to Italy  
SHEA, J R Office of International Programs. 79/04/19. 1p
- 7906180747 Application by Edlow Intl Co for license to export 13,125 kg U to Italy  
HARMON, D W Edlow International Co 79/02/16 1p.
- 7906180754 SECY-79-289  
Informs Commissioners of Edlow Intl Co 790416 application for license to export 48,000 kg U-308 to Brazil  
SHEA, J R Office of International Programs. 79/04/23 1p
- 7906180761 Application by Edlow Intl Co for license to export 48,000 kg U-308 to Brazil  
HARMON, D W. Edlow International Co 79/04/16 1p
- 7906180766 Advises that application to export 30 short tons of U-308 is to fulfill requirements of Brazilian Resources Legislation  
Lists US suppliers for application  
HARMON, D W Edlow International Co 79/04/17. 1p
- 7906180759 Executive Branch position re Dresser Atlas Export Sales application for license to export 4 curies Cs-137 to China  
License should be granted  
NOSENZO, L V. State, Dept of 79/05/17 1p
- 7906180771 SECY-79-249A  
Informs Commissioners of OE 790413 license application amend requesting rescheduling of first shipment date to 790831  
SHEA, J R. Office of International Programs. 79/04/23 1p.
- 7906180776 Requests application amend to reschedule first shipment date to 790831. Also asks that DOE let requesting assurances be expedited to Embassy of Japan to meet new schedule requirements.  
WILSON, B D General Electric Co., Nuclear Energy Products Div. 79/04/13. 1p.
- 7906180777 Forwards application for amend to export license, increasing amount of BNH for export to Italy  
MOWRY, W R General Atomic Co (subs of Gulf Oil Corp) 79/05/08 1p
- 7906180800 Application for amend to OA Co export license, increasing amount of BNH to 1 B4 g U, enriched to 93% U-235, for export to Italy  
MOWRY, W B General Atomic Co (subs of Gulf Oil Corp.) 79/05/08 3pp
- 7906180801 Notifies that license for Kawaski Berylco to export Zircaloy-2 seamless tubing to South Korea was issued w/o 15-day waiting period, due to urgent requirements  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards 79/05/14 1p
- 7906180802 SECY-79-282  
Forwards Executive Branch position re Mitsubishi Intl Corp application for license to export 342 kg U-235 to Japan  
SHEA, J R Office of International Programs 79/04/19 1p
- 7906180804 Executive Branch position re Mitsubishi Intl Corp application for license to export 342 kg U-235, enriched to 2 B5, to Japan License should be granted  
NOSENZO, L V State, Dept of 79/04/16 3pp
- 7906190063 Forwards application for export license  
RADY, D J Sandvik Special Metals Corp 79/05/11 1p
- 7906190072 Application by Sandvik Special Metals Corp for license to export 2,100 pieces Zircaloy-2 seamless fuel cladding to Sweden  
RADY, D J Sandvik Special Metals Corp 79/05/11 1p
- 7906190079 License for Tube Div of Kawaski Berylco Industries, Inc to export 2 pieces Zircaloy-2 seamless tubing to South Korea  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards 79/05/14 1p
- 7906190082 License for Isotopes Products Lab to export 10 mCi Cm-244 to Canada  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards 79/05/15 2pp
- 7906190083 License for Sigma Chemical Co to export 5 kg heavy water to Canada  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards 79/05/15 2pp.
- 7906190089 Application by Reuter-Stokes, Inc for license to export 0.037 g U, enriched to max of 18% U-235, to West Germany  
\* Reuter-Stokes, Inc 79/05/07 2pp
- 7906190097 Forwards Marubeni America Corp application for license to export 620 g U hexafluoride to Japan  
OKUDA, H Marubeni America Corp (subs of Marubeni Corp) MAI-HO-8858 79/05/07 1p
- 7906190100 Application by Marubeni America Corp for license to export 620 g U hexafluoride, enriched to max of 12 18% U-235, to Japan  
MAIYA, B Marubeni America Corp (subs of Marubeni Corp) 79/05/07 1p
- 7906190107 Forwards application for export license  
CLARK, E L Rhodia, Inc /Rhode-Paulene, Inc 79/05/08 1p.
- 7906190110 Application by Rhode Poulene, Inc for license to export 107,502 90 kg thorium, enriched to max of 04%, & 10,886 33 kg U, enriched to max of 004%  
HARRIS, D Q Rhodia, Inc /Rhode-Paulene, Inc. 79/05/07 1p
- 7906190112 Application by Sigma Chemical Co for license to export compounds containing deuterium to India  
STERN, W C Sigma Chemical Co. (subs. of Sigma Aldrich Corp) 79/05/08 1p
- 7906190184 License for TX Nuclear Div to export 1 415 mg Pu-239 to The Netherlands.  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards. 79/05/16 2pp
- 7906190186 License for Mitsubishi Intl Corp to export 250 mCi Ca-232 to Japan  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards 79/05/17 2pp.



# NONDOCKETED ITEMS

289

7906190188 Amend 1 to Cerac, Inc license, increasing quantity of matl for export to 56 49 kg thorium & extending expiration date to 800101  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/15 1p

7906200002 BECY-79-200A  
Informs Commissioners of receipt of 790409 amend to application by German Dominguez to export U hexafluoride to Spain  
SHEA, J.R Office of International Programs 79/04/24 1p

7906200293 Discusses QA Co application for license to export fission chamber to Italy Quantity of SNM indicated in 790326 ltr has increased to 1 84 g U containing 1 72 g U-235  
ODPEL, M European Communities, Commission of 79/05/11 1p

7906210082 Forwards application for export license for minor nuclear matl. Ltr of assurance required  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/24 1p

7906210094 Requests Executive Branch position re Sandvik Special Metals application for license to export Zircaloy-2 seamless tubing to Sweden.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/04/23 1p.

7906210094 Requests Executive Branch position re Sandvik Special Metals application for license to export Zircaloy-2 seamless tubing to Sweden.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/04/23 1p

7906210239 Forwards request for addendum to application for license to export BWR Zircaloy-4 fuel channels to West Germany  
BRISTOL, D C Carpenter Technology Corp 79/05/08 1p

--7906210263 Addendum to license application to export BWR Zircaloy-4 fuel channels to West Germany, changing proposed completion of final shipment to Mar 1982 & existing expiration date to 820701  
Carpenter Technology Corp 79/05/08 2pp

7906210293 Requests amend to QA Co export license, extending expiration date to 810701  
WILSON, B D General Electric Co., Nuclear Energy Products Div BDW-79121. 79/05/07 1p

7906210313 Requests amend to QA Co export license, extending expiration date to 810701  
WILSON, B D General Electric Co., Nuclear Energy Products Div 79/05/07 1p

7906210320 Requests amend to QA Co export license, extending expiration date to 810701.  
WILSON, B D General Electric Co., Nuclear Energy Products Div 79/05/07 1p

7906210323 Requests amend to QA Co export license, extending expiration date to 810701.  
WILSON, B D General Electric Co., Nuclear Energy Products Div BDW-79119 79/05/07. 1p.

7906210411 Application by GE for license to export two offgas filter vessels & associated valves to Italy.  
WILSON, B D General Electric Co 79/05/07. 1pp

7906210414 Application by Reuter-Stokes, Inc for license to export U-235, deposited as U oxide on internal surface of radiation detector, to West Germany  
Reuter-Stokes, Inc. 79/05/09 2pp.

7906220172 Application by Sigma Chemical Co for license to export compounds containing deuterium to The Netherlands.  
STERN, W.C. Sigma Chemical Co (subs. of Sigma Aldrich Corp) 79/05/08. 1p.

7906220451 Ack receipt of 790415 ltr re Westinghouse proposed export of power reactor & components to Philippines Executive Branch views will be considered at requested hearings.  
HENDRIE, J.M. Commission 79/05/02 1p.

7906230086 BECY-79-280A  
Forwards Executive Branch position re Edlow Intl Co application for license to export 593 kg U-235 to Italy.  
SHEA, J.R Office of International Programs. 79/05/02 1p.

--7906230087 Executive Branch positions re Edlow Intl Co application for license to export 593 kg enriched U-235 to Italy License should be granted Forwards ltr of assurance from Delegation of Commission of European Communities  
NOBENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 79/04/24 3pp

7906230091 BECY-79-077A  
Forwards Executive Branch position re OE application for license to export 331 kg enriched U-235 to Japan  
SHEA, J.R Office of International Programs 79/05/11 1p

--7906230094 Executive Branch position re OE application for license to export 331 kg enriched U-235 to Japan License should be issued Forwards 790427 ltr of assurance  
NOBENZO, L V State, Dept of 79/05/11 3pp

7906230105 Confirms that SNM will be used in Fukushima I Unit 4 in July 1980 Matl will be exported Sept 1979 & Dec 1979  
KUBO, H Marubeni America Corp. (subs of Marubeni Corp) MAI-HK-3862 79/05/11 1p

7906230105 Confirms that SNM will be used in Fukushima I Unit 4 in July 1980 Matl will be exported Sept 1979 & Dec 1979  
KUBO, H Marubeni America Corp. (subs of Marubeni Corp) MAI-HK-3862 79/05/11 1p

7906250042 Amend 1 to license to export matl to West Germany, extending expiration date to 810701  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/18 1p

7906250045 Amend 2 to OE license to export matl to India, extending expiration date to 810701  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/18 1p

7906250048 License for Aldrich Chemical Co, Inc to export 100 g : deuterium, contained in 535 g compounds, to Turkey  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/18 2pp

7906250050 License for Sigma Chemical Co to export 2 kg heavy water to Argentina.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/18 2pp

7906250052 Amend 1 to QA Co license, increasing export to 1.72 g U-235, contained in 1 84 g U enriched to 93% w/o max in one fission chamber, to Italy  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/18 1p

7906250055 License for Aldrich Chemical Co, to export 19 g deuterium, toms, contained in 100 g compounds, to Israel  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/18. 2pp

7906250060 License for Wolverine Div to export 8450 lb Zircaloy-4 guide thimble tubes & 500 lb Zircaloy-4 instrumentation tubes to France.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/05/18 1p

7906250061 Reviews proposed export of reactor components to Philippines  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards. 79/05/02 2pp

--7906250062 Responds to 780809 memo re review of export of reactor components to Philippines  
BUNCH, D.F Program Support Branch 78/08/18. 1p

--7906250065 Ack cooperation in attempt to ease equipment delay on shipment to Philippines.  
RODI, J.P Westinghouse Electric Corp. 78/08/10. 3pp.

--7906250067 Requests that review of Philippines export license application be restricted to components covered by 10CFR110.32  
RODI, J.P Westinghouse Electric Corp. TFO/NRC-2986 79/04/27 2p.

7906250064 Amend 1 to Technical Operations, Inc license, increasing export amount to 5,000 kg depleted U in form of solid metal, 10,000 Ci Co-60 & 10,000 Ci Ir-192 to Bulgaria, Hungary, Czechoslovakia, East Germany, China & Soviet Union.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards. 79/05/18 1p



## NONDOCKETED ITEMS

7906250068 Amend 1 to OE license, extending expiration date to 810701 & deleting Condition 1, for matl exported to Austria  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 1p

7906250073 License for Sigma Chemical Co to export 10 kg heavy water to Israel  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 2pp

7906250075 License for Aldrich Chemical Co to export 115 g deuterium, contained in compounds, to India  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 2pp

7906250077 Recommends approval of draft response to Assistant Secretary of State Pickering re export of nuclear components to Philippines NRC has taken no action to date  
SHEA, J R Office of International Programs 79/04/03 4pp

7906250080 Amend 1 to OE license, extending expiration date to 810701 for matl exported to Sweden  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 1p

7906250084 License for Aldrich Chemical Co to export 14 g deuterium, contained in compounds, to Venezuela  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 2pp

7906250086 License for Sigma Chemical Co to export 10 kg heavy water to Soviet Union  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 2pp

7906250089 License for TN Nuclear Specialties, Inc to export 1,000 kg thorium, in form of thorium oxide powder, to Canada  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 1p

7906250093 License for Aldrich Chemical Co to export 152 g deuterium, contained in 800 g compounds, to Venezuela  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 2pp

7906250096 License for Dresser Atlas Export Sales to export 4 Ci Cs-137 contained in two stainless steel capsules to China  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 2p

7906250098 License for Aldrich Chemical Co to export 160 g deuterium, contained in compounds, to New Zealand  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 2pp

7906250102 License for RCA Corp to export 60 mCi Po-210, contained in three Model 906 ionizing air nozzles, to Poland  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 2pp

7906250104 License for Sigma Chemical Co to export 4 kg heavy water to Mexico  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 7pp

7906250117 License for Hewlett-Packard Co to export 0.3 g thorium dioxide, to be deposited on filaments of cathode ray tubes, to Cambodia, Cuba, North Korea, Zimbabwe-Rhodesia, Uganda & Vietnam  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 2pp

7906250134 License for Air Products & Chemicals, Inc to export 27.2 g deuterium, contained in steel cylinders, to United Kingdom  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 2pp

7906250139 License for Westinghouse to export two compensated ionized chambers, Type WL 23944, to Franco  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 1p

7906250144 License for Varian Export Corp to export 880 mCi Ni-63 contained in electron capture detector to Cambodia, Cuba, North Korea, Zimbabwe-Rhodesia, Uganda & Vietnam  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 2pp

7906250188 Executive Branch position re Westinghouse application for license to export reactor parts & components to Philippines License should be granted  
PICKERING, T R State, Dept of 79/02/15 2pp

7906250238 Responds to 780803 license application to export components for nuclear power plant to Philippines Components not subj to NRC licensing authority  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 78/08/23 1p

--7906250243 Responds to 780809 memo re review of Westinghouse application to export components to Philippines Components in Exhibit A may be exported under general license Components in Exhibit B require special license  
BUNCH, D F Program Support Branch 78/08/18 1p.

--7906250248 Concurs W/MR Peterson 790103 draft staff paper re propose Westinghouse license to export components to nuclear power plant in Philippines Specifies two deletions to memo to file attachment B  
DIRCKB, W J Office of Nuclear Material Safety & Safeguards 79/01/16 1p

--7906250249 Requests review of Westinghouse list of components to determine which are subj to special license for export to Philippines Action on license will come after final action on related Export License XR-120  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 78/08/09 1p

--7906250251 Forwards equipment export license application Expedited approval is necessary to assure continued const of plant in Philippines  
WHITE, J R, CINELLI, R J Westinghouse Electric Corp TFO/NRC-1834 78/08/03 4pp

--7906250251 Forwards equipment export license application Expedited approval is necessary to assure continued const of plant in Philippines  
WHITE, J R, CINELLI, R J Westinghouse Electric Corp TFO/NRC-1834 78/08/03 4pp

--7906250254 Application by Westinghouse for license to export various components to Philippines List of Philippines project shipments for 1978 encl  
RODI, J R Westinghouse Electric Corp 78/08/03 1p

--7906250254 Application by Westinghouse for license to export various components to Philippines List of Philippines project shipments for 1978 encl  
RODI, J R Westinghouse Electric Corp 78/08/03 1p

7906250307 Executive Branch position re Edlow Intl Co application for license to export 129,243 kg U in form of U-308, to France & United Kingdom License should be granted Ltr of assurance encl  
NOSENZO, L V State, Dept. of 79/05/25 3pp

7906250343 License for Sigma Chemical Co to export 4 kg heavy water to Australia License authorizes export only, not use, receipt or possession  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/05/18 2pp

7906260012 Executive Branch position re Transnuclear, Inc application for license to export 740.012 kg U-235 plus 0.34 kg U-235 as sampling matl to Switzerland via West Germany. License should be granted, Ltr of assurance encl  
NOSENZO, L V State, Dept of 79/05/17, 9pp

7906260100 Executive Branch position re Unipak Intl application for license to export 900 kg depleted U to South Korea License should be granted  
NOSENZO, L V State, Dept. of, Bureau of Oceans & Internatl Environ, Scientific Affairs 79/05/25, 2pp.

# NONDOCKETED ITEMS

291

7906260105 Executive Branch position re Edlow Intl Co application for license to export 1,000 metric tons natural U, in form of U-308, to United Kingdom License should be granted Ltr of assurance encl  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 79/05/25 3pp

7906260337 Application by Rocky Mountain Nuclear Co for license to export std & remote operated pipe connector to United Kingdom  
POE, J Rocky Mountain Energy Co 79/01/16 1p

7906260362 Ltr of assurance re Westinghouse license to export U dioxide sintered pellets, encapsulated in sealed fuel rods & assembled into fuel assemblies, & four pieces of incore detectors to South Korea  
SHIYOH, P Korea, Republic of (South Korea) 79/04/17 1p

7906270018 Requests amend to Mitsubishi Intl Corp export license consignee: Nuclear Fuel Industries, Ltd.  
WATANABE, N Mitsubishi International Corp (subs of Mitsubishi Corp) HSA-6701-00 79/05/15 1p

7906270021 Forwards application for license to export minor nuclear matl Ltr of assurance required W/o encl  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards 79/05/24 1p

7906270083 Application by Westinghouse for license to export compensated ionization chambers to France  
SCHNAUTZ, C E, POCHAL, W F Westinghouse Electric Corp 79/05/23 1p

7906270276 Requests NRC action on component export license filed on behalf of Natl Power Corp of Philippines Govt Const delays have become critical due to inability to secure authority to export  
HULBERT, G C Westinghouse Electric Corp 79/05/22 2pp

7906290385 License for QA Co to export 2,040 kg U-235, contained in 10,200 kg U as fabricated fuel elements, to Thailand  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards 79/05/29 2pp

7906290496 SECY-79-328  
Informs Commissioners of receipt of GE application for license to export Tarapur reactor replacement parts & components to India  
SHEA, J R Office of International Programs 79/05/10 1p

--7906290511 Application by GE for license to export Tarapur reactor replacement parts & components to India  
General Electric Co 79/04/25 2pp

7906290526 License for Sigma Chemical Co to export 2 kg heavy water to The Netherlands  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards 79/05/30 2pp

7906290531 SECY-79-329  
Informs Commissioners of receipt of Mitsui & Co application for license to export U, enriched to 3.95% in 102 kg U-235, to Japan  
SHEA, J R Office of International Programs 79/05/11 1p

--7906290553 Forwards Mitsui & Co application for license to export U, enriched to 3.95% in 102kg U-235, to Japan  
MONDEN, T Mitsui & Co, Ltd 79/05/01 1p

7906290571 Informs Commissioners of receipt of Edlow Intl Co license application to export 1,000 metric tons of U, contained in 1,180 metric tons U-308, to United Kingdom  
SHEA, J R Office of International Programs 79/05/11 1p

--7906290585 Forwards license application to export 1,000 metric tons U, contained in 1,180 metric tons of U-308, to United Kingdom  
License is extension of expired License SUB-7952  
EDLOW, J Edlow International Co 79/05/07 1p

7906290604 SECY-79-268A  
Recommends approval of amend to Aerojet Ordnance & Mfg Co license to export 45,043 kg U, contained in 45,360 kg depleted U, to Canada  
SHEA, J R Office of International Programs 79/05/14 4pp

--7906290612 License for Aerojet Ordnance & Mfg Co to export 45,043 kg U, contained in 45,360 kg depleted U, to Canada  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards 78/08/16 2pp

--7906290779 Amend 1 to license for Aerojet Ordnance & Mfg Co, increasing amount of matl authorized for export to 100,000 kg depleted U contained in 100,704 kg depleted U alloy  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards 79/05/14 1p

7906290643 Executive Branch position re Radium Chemical Co, Inc application for license to export 150,000 copper tritium to Switzerland  
NOSENZO, L V State, Dept of 79/05/23 2pp

7906290714 SECY-79-014A  
Informs Commissioners of Executive Branch response to pending license application for Nissho-Iwai American Corp to export 5 448 kg U-235, enriched to 45.4%, to Japan Forwards applicant 790430 ltr requesting amend to application  
SHEA, J R Office of International Programs 79/05/11 1p

--7906290718 Executive Branch position re Nissho-Iwai American Corp application for license to export 5 448 kg U-235, contained in 12 kg U-235 enriched to 45.4% in form of U metal, to Japan, W/supporting documentation  
NOSENZO, L V Defense, Dept of 79/05/01 17pp

7906290749 Requests license for Westinghouse to export reactor pressure tubes, & any other component specially designed or prepared for use in nuclear reactor, to Canada  
HERSCH, M M Westinghouse Electric Corp 79/05/18 2pp

7906290753 Executive Branch position re QA Co application for license to export 2,040 g U-235, fabricated in 18 TRIGA fuel elements, to Thailand License should be granted  
NOSENZO, L V State, Dept of 79/05/23 2p

7906290757 Executive Branch position re Mitsui & Co (USA) application for license to export 3,511 kg U-235, contained in 157,382 kg U enriched to 2.55%, to Japan License should be granted Ltr of assurance encl.  
NOSENZO, L V State, Dept of 79/05/23 2pp

7906290769 Corrects number of Aramco Svc Co export license Correct number should be XU-B463  
HEMBY, E O Office of International Programs 79/05/30 1p



# PERSONAL AUTHOR INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
ABBOTT, J.	7906140104	10CFR		ANDONINI, O C	7906250286	50-293	Q
ABRAHAM, K	7906260240	50-320	P	ANDREWS, R D	7906020108	40-8452	B
ABRAMS, C J	7906200251	71-70	C	ANDREWS, R D	7906180684	40-8452	C
ABRAMS, C J	7906200256	71-70	C	ANDREWS, R D	7906250477	40-8452	C
ABSTON, D G	7906220302	50-346	M	ANDREWS, M	7906180267	50-275	Q
ACKERMANN, N J	7906060228	50-320	P	ANDREWS, R L	7906040290	50-285	B
ADAMS, K	7906040148	71-233	C	ANDREWS, R L	7906050334	50-285	S
ADAMS, W E	7906130020	50-255	R	ANDREWS, R L	7906050320	50-285	S
AGEE, J R	7906210049	QA999		ANDREWS, D L	7906200392	50-320	P
AGRAWAL, A K	7906250043	RES	7906250043	ANDRUS, C D	7903300586	NUREQ	
AHEARNE, J F	7906260488	50-320	P	ANDRUS, C D	7906210175	50-320	U
AHEARNE, J F	7906260523	50-346	P	ANO, W P	7906160044	50-369	Q
AHEARNE, J F	7906060248	50-320	H	ANO, W P	7906070121	50-281	Q
AHEARNE, J F	7906260474	50-320	P	ANGLIN, D R	7906180357	PR	
AHEARNE, J	7906140111	10CFR		ARBER, K J	7906220394	50-304	S
ALFELD, J R	7906260384	50-320	Q	ARCHITZEL, R	7906140113	50-293	Q
ATHOR, K A	7906270164	50-293	S	ARLOTTO, O A	7906130075	PR	
ALBERT, W O	7906220137	50-460	Q	ARLOTTO, O A	7906230106	RE000	
ALBERT, W O	7906260525	50-508	Q	ARLOTTO, O A	7906070130	FOIA	
ALERTIGHT, H C	7906010072	71-28	C	ARMSTRONG, W H	7906040161	PROJ	
ALDEN, W H	7906190331	50-277	R	ARMSTRONG, W H	7906200558	PROJ	
ALDERMAN, H	7906180592	50-320	O	ARMSTRONG, W H	7906260505	PROJ	
ALDERSON, C E	7906290528	50-382	S	ARNDT, T D	7906140588	PR	
ALDERSON, C E	7906290535	50-382	S	ARNDT, R W	7906200091	71-9080	C
ALLAN, J. H	7906210012	50-320	P	ARNOLD, N	7906070258	50-592	A
ALLEMAN, R T	7906270243	ACRS		ARNOLD, R U	7906260208	50-320	F
ALLEN, R	7906060262	50-320	H	ARNOLD, R C	7906270043	50-320	P
ALLEN, J R	7906200390	50-320	P	ARNOLD, R C	7906280154	50-320	P
ALLMAN, N C	7906040271	50-272	S	ARNOLD, R C	7906260200	FOIA	
ALTON, C O	7906190256	50-3	J	ARNOLD, R C	7906290025	50-320	P
AMALFITANO, J M	7906020197	XPORTLIC		ARNOLD, E M	7906020148	NUREQ	NUREQ/CR-0658
AMANO, M	7906210331	QA999		ARSENALTY, F J.	7906260079	50-320	P
AMMERMAN, E. G	7906130183	PR		ARTHUR, J E	7906270195	50-485	Q
AMMER, A. A	7906220373	50-237	S	ASHENDEN, H. C	7906290288	50-269	Q
ANDERSON, C R.	7906160056	PR		ASHENDEN, H. C	7906290048	50-269	Q
ANDERSON, J M	7906220363	50-329	S	ASHENDEN, H. C	7906290048	50-269	Q
ANDERSON, J M	7906220377	50-329	S	ASHER, T R.			
ANDERSON, T M.	7906270197	TOPREP		ASHER, T R			
ANDERSON, T M	7906210358	PR		ASHWELL, D L			
ANDERSON, T M	7906040157	TOPREP		ASHWELL, D L			
ANDERSON, T M	7906220290	TOPREP		ASHWELL, D L			
ANDERSON, T M	7906220296	TOPREP		ATOR, D.			
ANDERSON, T M.	7906070271	TOPREP		ATHELL, T L.			
ANDERSON, T M	7906140344	TOPREP		AUSTIN, H A.			
ANDERSON, T M	7906210225	TOPREP		AUSTIN, H A.			
ANDERSON, T M	7906200198	TOPREP		AUSTIN, H A.			
ANDERSON, T M	7906210138	TOPREP		AUSTIN, H A.			
ANDERSON, T M.	7906210245	TOPREP		AUSTIN, H A.			
ANDERSON, T M	7906210258	TOPREP		AUSTIN, H A.			
ANDERSON, T M	7906210246	TOPREP	WCAP-9529	AUSTIN, H A.			
ANDERSON, P L.	7906010259	50-309	S	AUSTIN, H A.			
ANDERSON, P L	7906120416	50-309	S	AUSTIN, H A.			
ANDERSON, R W	7906260476	50-282	Q	AUSTIN, J H.			
ANDERSON, D R	7906260613	RES	7906260613	AUTIO, H A			
ANDERSON, D. O.	7906230036	QA999		AXELRAD, M			
ANDONINI, O C	7906080100	50-293	Q	AXELROD, D			
ANDONINI, O C	7906070002	50-293	Q	AYMOND, A H			
ANDONINI, O C	7906020200	50-293	Q	BACH, C. W			
ANDONINI, O C	7906050438	50-293	Q	BACKUS, R A.			
ANDONINI, O. C	7906270106	50-293	Q	BACKUS, R A			
ANDONINI, O C.	7906290775	50-293	Q	BACON, J L			
ANDONINI, O C.	7906080259	50-293	Q	BACON, J L.			
ANDONINI, O C.	7906120434	50-293	P	BAER, T S			
ANDONINI, O. C	7906220305	50-293	F	BAER, T S.			

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
BAER, R L	7905120126	50-395 A		BARNETT, E W	7906020209	50-445 M	
BAER, R L	7905230084	50-382 A		BARNETT, E W	7906190140	50-445 M	
BAER, R L	7905230163	50-445 A		BARNETT, E W	7906250426	50-445 M	
BAER, R L	7905250063	50-437 A		BARNETT, E W	7906280103	50-445 M	
BAIR, G G	7905150307	50-344 R		BARNETT, J E	7906190433	70-1621 C	
BAKER, D A	7905230077	50-303 Q		BARNEY, W S	7906210103	50-320 P	
BAKER, S J	7905110038	WASTE HOT		BARNEY, W S	7906210104	50-320 P	
BAKER, K R	7905290110	50-346 Q		BARNES, B D	7906020097	NUREG	NUREG/CR-0220
BAKER, K R	7905290373	50-346 Q		BARNES, I	7906160010	QA999	
BAKER, K R	7906290141	50-346 Q		BARNES, I	7906230068	QA999	
BAKER, K	7906290441	50-346 Q		BARNES, I	7906290716	QA999	
BAKER, K R	7906290484	50-346 Q		BARNES, I	7906210344	QA999	
BAKER, K R	7906140609	50-315 Q		BARNES, I	7906290282	QA999	
BALDASSARI, J A	7906130075	50-320 H		BARNES, I	7906290707	QA999	
BALL, S J	7906030277	NUREG	NUREG/CR-0716	BARRE, C H	7906140006	71-318 C	
BALLARD, J L	7906040099	71-315 C		BARRE, C H	7906140008	71-318 C	
BALLARD, J L	7906040104	71-315 C		BARTH, C A	7903210453	50-580 Q	
BALLARD, R L	7906070338	50-599 A		BARTH, C A	7906040374	50-490 Q	
BALLARD, R L	7906190408	50-466 D		BARTH, C A	7906040376	50-580 Q	
BALLARD, R L	7906200295	50-395 A		BARTH, C A	7906050240	50-488 Q	
BALLARD, R L	7906020203	50-502 C		BARTH, C A	7906110009	50-488 Q	
BALLARD, R L	7906020228	50-395 A		BARTH, C A	7906070177	50-400 Q	
BALLARD, R L	7906200556	50-456 A		BARTH, C A	7906020113	50-488 Q	
BALLARD, R L	7906250177	50-452 A		BARTH, C A	7906180693	50-358 Q	
BALLARD, R L	7906050154	50-568 D		BARTH, C A	7906080030	50-358 Q	
BALLARD, R L	7906050158	50-568 D		BARTH, C A	7906250229	50-358 Q	
BALLARD, R L	7906210383	50-568 A		BARTH, C A	7906190868	50-358 Q	
BALLARD, R L	7906290216	50-568 D		BARTLETT-LAGORI	7906110090	WASTE HOT	
BALLINGER, P	7906080286	50-298 S		BASILE, J A	7906020216	REQD	
BANCROFT, M H	7906140525	PR		BASKIN, E	7906020116	50-466 H	
BANCROFT, M H	7906210400	PRM		BASKIN, K P	7906140622	PR	
BANCROFT, M	7906230150	NUREG		BASKIN, K P	7906040167	50-206 P	
BAMFIELD, E L	7906020185	71-130 C		BASKIN, K P	7906150386	50-361 A	
BANKS, H R	7906150197	50-325 S		BASSETT, H S	7906210077	50-320 P	
BANKS, H R	7906040153	50-324 S		BATES, B J	7906210076	QA999	
BANKS, H R	7906050259	50-325 S		BATES, T H	7906180239	50-275 Q	
BANKS, H R	7906050305	50-325 S		BATES, R W	7906290269	50-336 S	
BANKS, H R	7906050328	50-325 S		BATES, A	7906180583	50-269 Q	
BANKS, H R	7906080316	50-324 S		BATES, A	7906220165	50-320 Q	
BANKS, H R	7906070194	50-261 S		BATES, J W	7906190554	70-824 C	
BANKS, H R	7906070231	50-261 S		BAUH, E. A	7906050323	50-280 P	
BANKS, H R	7906070279	50-324 S		BAUMAN, R C	7906070185	50-329 A	
BANKS, H R	7906070283	50-324 S		BAUNACK, W H	7906120231	50-309 Q	
BANKS, H R	7906080249	50-324 S		BAUSER, M A	7906070225	50-250 Q	
BANKS, H R	7906120422	50-324 S		BAUSER, M. A	7906200602	50-522 Q	
BANKS, H R	7906110166	50-261 R		BAYNE, J P	7906040232	50-286 S	
BANKS, H R	7906110176	50-325 S		BAYNE, J P	7906140326	50-286 Q	
BANKS, H R	7906110189	50-325 S		BAYNE, J P	7906040014	50-286 Q	
BANKS, H R	7906110228	50-324 S		BAYNE, J P	7906140508	50-286 Q	
BANKS, H R	7906120382	50-324 S		BAYNE, J P	7906120374	50-320 Q	
BANKS, H R	7906130167	50-325 S		BAYNE, J P	7906200368	50-286 R	
BANKS, H R	7906130177	50-324 S		BAYNE, J P	7906190264	50-286 S	
BANKS, H R	7906130237	50-325 S		BAYNE, J P	7906260450	50-320 Q	
BANKS, H R	7906130245	50-325 S		BAYNE, J P	7906280110	50-286 S	
BANKS, H R	7906140444	50-324 R		BEAN, R M	7906260613	RES	7906260613
BANKS, H R	7906140312	50-325 S		BEANE, V E.	7906270122	50-280 H	
BANKS, H R	7906140527	50-325 S		BEARD, J T	7906070001	50-320 H	
BANKS, H R	7906180501	50-261 S		BEATTY, T E	7906110081	WASTE HOT	
BANKS, H R	7906180509	50-324 S		BECHHOEFER, C.	7906200231	50-498 Q	
BANKS, H R	7906200366	50-325 S		BECHHOEFER, C	7906010257	50-358 Q	
BANKS, H R	7906220312	50-325 S		BECHHOEFER, C	7906040155	50-358 Q	
BANKS, H R	7906220316	50-325 S		BECHHOEFER, C	7906060217	50-358 T	
BANKS, H R	7906220370	50-324 S		BECHHOEFER, C	7906060193	50-358 T	
BANKS, H R	7906220406	50-324 S		BECHHOEFER, C	7906060211	50-358 T	
BANKS, H R	7906220413	50-324 S		BECHHOEFER, C	7906270250	50-358 Q	
BANKS, H R	7906220284	50-325 S		BECHHOEFER, C	7906270185	50-367 Q	
BANKS, H R	7906220398	50-324 S		BECKER, J M	7906180138	50-574 Q	
BANKS, H R	7906270174	50-261 S		BECKMEYER, R R	7906180762	NUREG	NUREG/CR-0713
BANKS, H R	7906280129	50-325 S		BECKMEYER, R R	7906180770	NUREG	NUREG/CR-0714
BANKS, H R	7906280084	50-325 S		BECKMAN, D A	7906070244	50-334 Q	
BANKS, H R	7906280098	50-325 S		BEDNAR, L F	7906080252	50-298 S	
BANKS, H R	7906290356	50-324 S		BEELER, T	7906230123	50-346 Q	
BANKS, H R	7906290345	50-325 S		BEERMAN, R P	7906220099	50-320 P	
BANKS, H R	7906290366	50-325 S		BEERMANN, T	7906260007	50-250 H	
BANTA, F L	7906070381	50-358 A		BEILMAN, T P	7906110239	50-315 S	
BARANOWSKY, P W	7906280012	50-320 P		BELANGER, J L	7906180045	50-254 Q	
BARBER, N.	7903020022	ORO		BELISLE, Q. A	7906180408	50-302 Q	
BARCLAY, J F.	7906180639	QA999		BELISLE, Q. A	7906290135	50-269 Q	
BARP, L.	7906040428	50-592 Q		BELISLE, Q. A	7906290429	50-269 Q	
BARDES, C R	7906250294	50-289 J		BELISLE, Q. A	7906290480	50-269 Q	
BARI, R. A	7906260017	RES	7906260017	BELL, J E.	7906010309	50-482 H	
BARKER, N. R	7906290289	TOPREP		BELL, N	7906040165	50-344 Q	
BARNES, J. N	7906010113	FOIA		BELL, N	7906040168	50-344 Q	
BARNETT, E W	7906040417	50-445 M		BELL, J. A	7906140102	71-285 C	
BARNETT, E. W	7906010260	50-498 M		BENDER, B. S	7906230028	QA999	
				BENDER, K	7906130214	50-320 T	

# PERSONAL AUTHOR INDEX

295

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
BENDER, M	7906150234	50-320	T	BONNER, J F	7906200238	50-275	Q
BENEDICT, R A	7906110448	50-382	A	BOOK, H E.	7906010234	50-312	Q
BENEDICT, R A	7906120133	50-382	A	BOOK, H E.	7906150355	50-141	Q
BENEDICT, R A	7906230264	50-518	A	BOOK, H E	7906150357	50-141	Q
BENJAMIN, A S	7906260310	50-320	P	BOOK, H E	7906010230	50-312	Q
BENTON, R P	7906020172	CONTRACT		BOOK, H E	7906270646	70-734	C
SENTZ, R	7906130209	PRM		BOOK, H E	7906270656	70-734	C
SEOLETTO, J A	7906230136	NUREG		BQOTH, J H	7906010069	71-28	C
BERGER, D W	7906130496	50-320	P	BORDENICK, B H	7906020226	50-322	Q
BERGER, M Q	7906070311	50-445	M	BORDENICK, B H	7903210311	50-814	Q
BERGER, M Q	7906020129	50-445	M	BORDENICK, B H	7906020223	50-322	Q
BERGER, M Q	7906190054	50-445	M	BORDENICK, B H	7906200388	50-816	Q
BERGH, B G	7906230116	50-320	P	BORER, P J	7906130297	50-298	R
BERICK, D	7906140659	REGOD		BORES, R	7906260260	50-320	P
BERMAN, M	7906280020	NUREG	NUREG/CR-0422 V8	BORES, R	7906210001	50-320	P
BERNSTEIN, M	7906190091	50-295	Q	BOROMANN, E A	7906140520	50-358	Q
BERRY, D L	7906260574	NUREG	7906260574	BOROMANN, E A	7906280259	50-358	Q
BETTELL, R	7906140012	PR		BOROMANN, E A	7906260617	50-358	Q
BESAW, H J	7906210265	50-320	P	BOROMANN, E A	7906120174	50-358	K
BESAW, W J	7905040336	50-320	P	BOROMANN, E A	7906190405	50-358	K
BESECKER, K H	7906070390	50-327	Q	BOROMANN, E A	7906190446	50-358	J
BESECKER, K H	7906180232	50-335	Q	BORYSIAK, H	7906050243	50-346	S
BETTENHAUSEN, L	7906200426	50-320	P	BORSENAUER, W S	7906010275	50-312	P
BETTENHAUSEN, L	7906230478	50-311	Q	BOSTWICK, W E	7906020114	REG	7906020114
BETTENHAUSEN, L	7906260499	50-311	Q	BOUCHER, P	7906280155	50-320	P
BICKNIT, L	7906200623	50-320	P	BOUKNIGHT, J A	7906040417	50-445	M
BICKNIT, L	7906290004	50-320	P	BOUKNIGHT, J A	7906040418	50-290	M
BICKNIT, L	7906070016	50-320	P	BOUKNIGHT, J A	7906010260	50-498	M
BICKNIT, L	7906070012	50-320	T	BOUKNIGHT, J A	7906020209	50-445	M
BICKNIT, L	7906070027	50-320	T	BOUKNIGHT, J A	7906230426	50-445	M
BICKNIT, L	7906060184	FDIA		BOUKNIGHT, J A	7906280105	50-445	M
BICKNIT, L	7906070057	50-320	P	BOURNIA, A	7906070409	50-373	A
BICKNIT, L	7906180116	SECY	SECY-79-305	BOWERS, M B	7906020221	40-8722	C
BICKNIT, L	7906270012	RM		BOWER, P K	7906010305	71-326	C
BIERLY, M	7906260114	50-320	Q	BOWERS, C E	7906230161	70-820	C
BIMBER, R M	7906210040	REGOD		BOWERS, C E	7906140587	70-820	C
BIRNIM, T	7906210014	50-320	T	BOWERS, C E	7906180642	70-820	C
BIRD, P E.	7906200008	50-320	H	BOWERS, C E	7906230164	70-820	C
BIRKEL, R A	7906040070	50-599	A	BOWERS, E S	7906040451	50-488	Q
BIRKEL, R A	7906180102	50-389	A	BOWERS, E S	7906070399	50-445	Q
BIRKEL, R A	7906180131	50-389	A	BOWERS, E S	7906070011	50-445	T
BIRKEL, R A	7906230303	50-599	A	BOWERS, E S	7906260067	50-275	Q
BIRKEL, R A	7906230322	50-369	A	BOWMAN, E L	7906140503	40-8194	C
BISCHOFF, C A	7906020030	50-592	Q	BOYD, R S	7906120090	ORO	
BISHOP, T W	7906150079	50-397	Q	BOYD, R S.	7906080008	50-10	U
BISSETT, P	7906090205	70-364	C	BOYD, R S	7906070401	50-275	H
BISSETT, P	7906140218	70-135	C	BOYD, R S	7906060013	50-460	A
BISSETT, P H	7906290399	50-320	P	BOYD, R S	7906010168	50-495	A
BIXEL, D A	7906020047	50-135	Q	BOYD, R S	7906010169	50-495	A
BIXEL, D A	7906020163	50-135	Q	BOYD, R S	7906020118	50-275	Q
BIXEL, D A	7906140246	50-135	Q	BOYD, R S	7906140329	50-275	H
BIXEL, D A	7906230045	50-135	Q	BOYD, R S	7906190123	50-275	H
BIXEL, D A	7906040189	50-135	F	BOYER, V S	7906030197	50-352	Q
BIXEL, D A	7906120160	50-135	S	BOYER, V S	7906020211	50-352	S
BIXEL, D A	7906260188	50-135	P	BOYER, V S	7906020206	50-352	Q
BIXEL, D A	7906260194	50-135	P	BOYLE, R R	7906230160	WASTE MGT	
BIXEL, D A	7906260393	50-135	S	BOYLE, R R	7906130230	WASTE MGT	
BIXEL, D A	7906280163	50-135	P	BOZIAN, R C	7906250159	50-358	Q
BLACK, R L	7903200326	50-341	Q	BRADFORD, W H	7906150052	50-327	Q
BLACK, R L	7903200319	50-341	Q	BRADFORD, P A	7906040403	SECY	
BLACK, R L	7906230224	50-322	Q	BRADFORD, P A	7906060173	50-309	H
BLAHU, H H	7906070174	REGOD		BRADFORD, P A	7906060176	50-309	H
BLAKE, J. W.	7906200463	50-333	P	BRADFORD, P A	7906060179	50-309	H
BLAKE, J. J.	7906070375	50-250	Q	BRADFORD, P A	7906060252	50-309	H
BLAKE, J J	7906130039	50-438	Q	BRADFORD, P A	7906060137	50-320	H
BLERMAN, S R	7906180804	NUREG	NUREG/CR-0796	BRADFORD, P A	7906060163	50-320	H
BLOKHUIST, R N.	7906180757	NUREG	NUREG/CR-0823	BRADFORD, P A	7906060167	50-320	H
BLOD, R M	7906280007	50-320	P	BRADFORD, P A	7906010160	50-329	I
BLUM, B	7906020098	70-2623	C	BRADFORD, P	7906140111	10CFR	
BLUME, M	7906020165	50-445	M	BRADFORD, P A	7906200305	10CFR	
BLUME, M. B.	7906040032	50-445	M	BRADFORD, P	7906180391	10CFR	
BLUME, M B	7906190147	50-445	M	BRADFORD, P A	7906230156	10CFR	
BODINE, J C	7906230235	50-244	S	BRADY, N A	7906030188	70-1717	C
BODTKE, P J	7906130031	50-255	R	BRADY, R J	7906210135	50-320	P
BOETTGER, J. T	7906200496	REGOD		BRADY, R J	7906130500	50-320	P
BOGDEN, O.	7906160047	40-1162	C	BRAMHAR, B H	7906010063	70-2684	C
BOGIN, M B	7906050383	50-574	Q	BRATLE, L W	7906280001	RES	7906280001
BOGIN, M B	7906260072	50-574	Q	BRENNER, L	7906120019	50-485	Q
BOHANNAN, R E	7906290487	NUREG	NUREG/CR-0753	BRENNER, E J	7906290692	50-220	Q
BOHN, R J	7906050306	50-367	R	BRETTHAUER, E.	7906210028	50-320	P
BOHN, R J	7906110179	50-367	R	BRETTHAUER, E	7906280141	50-320	U
BOHN, R. J.	7906190439	50-367	R	BRIGHT, R M	7906120278	50-302	P
BOHN, R J.	7906260425	50-367	R	BRIGHT, Q O	7903140067	50-400	T
BOHN, R J	7906290108	50-367	R	BRIGHT, Q. O.	7903140059	50-400	T
BONNER, E J.	7906030163	QA999		BRIGHT, Q O	7903140116	50-400	T
				BRIGHT, Q O	7906060217	50-358	T

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
BRIGHT, G O	7906060193	50-338 T		BRYANT, J C	7906220081	50-395 Q	
BRIGHT, G O	7906060211	50-338 T		BRYANT, J C	7906250335	50-438 Q	
BRIODY, H H	7906230011	71-157 C		BRYANT, J C	7906190120	50-491 Q	
BRISTOL, D C	7906210229	XPORTLIC		BUCHANAN, J R	7906290494	NUREG	NUREG/CR-0691
BRITTINGHAM, J C	7906020091	PROJ	ES0-DOE-13244	BUCHORN, P	7906070223	50-498 Q	
BROADUS, C R	7906020115	RES	7906020115	BUCHORN, P	7906230096	50-498 Q	
BROEHL, D J	7906110132	50-344 P		BUCK, J H	7906290031	50-338 T	
BROEHL, D J	7906110136	50-344 P		BUCK, J H	7906290038	50-338 T	
BROEHL, D J	7906260001	50-344 K		BUCK, J H	7906290090	50-338 T	
BROEHL, D J	7906260456	50-344 P		BUCKLEY, C F	7906220423	REG00	
BROWN, F	7906260626	PR		BUCKLEY, B C	7906080211	50-275 A	
BROOKBANK, R E	7906280238	50-320 P		BUCKNER, M R	7906180762	NUREG	NUREG/CR-0713
BROOKS, H B	7906110085	WASTE MGT		BUGGER, R H	7906290163	71-5942 C	
BROOKS, E H	7906200490	50-250 Q		BULFORD, C	7906050041	50-387 Q	
BROOKS, E H	7906050382	50-338 Q		BUNCH, D F	7906220101	XPORTLIC	
BROOKS, E H	7906250370	50-324 Q		BUNCH, D F	7906230243	XPORTLIC	
BROOKS, D J	7906050080	FOIA		BUNCH, D F	7906290832	50-574 A	
BROWN, J P	7906020067	50-275 Q		BUNTING, R L	7906180707	50-295 P	NUREG/CR-0715
BROWN, J P	7906020063	50-275 Q		BURCH, C L	7906220336	50-346 M	
BROWN, W B	7906110036	WASTE MGT		BURDETTE, T E	7906220101	50-395 Q	
BROWN, S H	7906110050	WASTE MGT		BURKE, D J	7906190213	50-280 Q	
BROWN, D H	7906270178	50-346 S		BURKHARDT, W	7906230176	70-364 C	
BROWN, D H	7906070272	50-346 S		BURNETTE, O W	7906250053	RES	7906250053
BROWN, R A	7906180547	50-346 S		BURNETT, P T	7906050121	50-302 Q	
BROWN, S C	7906140487	50-339 Q		BURNETT, R F	7906230065	70-25 C	
BROWN, S C	7906250240	50-339 S		BURNS, W A	7906070080	FOIA	
BROWN, S C	7906140421	50-339 S		BURR, R P	7906250135	50-309 P	
BROWN, S C	7906140432	50-339 S		BURSTEIN, S.	7906050122	50-266 Q	
BROWN, S C	7906010268	50-338 P		BURSTEIN, S.	7906200548	PR	
BROWN, S C	7906050280	50-404 A		BURSTEIN, S.	7906020133	50-266 Q	
BROWN, S C	7906050336	50-338 P		BURSTEIN, S.	7906040027	50-266 Q	
BROWN, S C	7906120178	50-339 S		BURSTEIN, S	7906060237	50-266 S	
BROWN, S C	7906120262	50-339 S		BURSTEIN, S	7906060260	50-266 S	
BROWN, S C.	7906150134	50-338 F		BURSTEIN, S	7906060250	50-266 S	
BROWN, S C	7906210233	50-339 S		BURSTEIN, S	7906060251	50-266 S	
BROWN, S C	7906250287	50-339 S		BURSTEIN, S	7906080272	50-502 A	
BROWN, S C	7906270222	50-339 S		BURSTEIN, S P	7906150216	50-502 C	
BROWN, S C	7906250280	50-339 A		BURSTEIN, S	7906120147	50-502 B	
BROWN, S C	7906270216	50-339 S		BURSTEIN, S.	7906120193	50-502 B	
BROWN, R A	7906200373	50-320 P		BURSTEIN, S.	7906190319	50-266 R	
BROWN, Q D	7906040162	50-313 Q		BURSTEIN, S	7906190315	50-266 P	
BROWN, R L	7906220222	GA999		BURSTEIN, S	7906290579	50-502 B	
BROWN, R L	7906290630	GA999		BURSTEIN, S	7906260409	50-502 C	
BROWN, K M	7906280004	50-320 P		BURSTEIN, S	7906260411	50-502 C	
BRUNER, R	7906260010	70-2000 C		BURSTEIN, S.	7906260414	50-502 C	
BRUNNER, E J	7906010043	50-245 Q		BURSTEIN, S	7906290257	50-266 P	
BRUNNER, E J	7906120055	50-213 Q		BURT, L	7906110082	WASTE MGT	
BRUNNER, E J	7906140151	50-29 Q		BURT, L	7906010222	50-471 Q	
BRUNNER, E J	7906070236	50-334 Q		BURT, L	7906020251	50-471 Q	
BRUNNER, E J	7906140098	50-293 Q		BURT, L	7906010265	50-471 Q	
BRUNNER, E J	7906120244	50-309 Q		BURTT, J D	7906260234	REVIEW QRP	
BRUNNER, E J	7906140201	50-387 Q		BURWELL, S B	7906290319	50-445 A	
BRUNNER, E J	7906130491	50-320 P		BURWELL, S B.	7906290323	50-445 A	
BRUNNER, E J	7906290823	50-219 Q		BUSH, S H.	7906270003	ACRS	
BRUNNER, E J	7906090173	50-336 Q		BUTLER, M. C.	7906110411	50-280 U	
BRUNNER, E J	7906130478	50-320 Q		BUTLER, M C	7906090007	50-338 U	
BRUNNER, E J	7906250476	50-311 Q		BUTZEL, A. K.	7906010066	50-549 Q	
BRUNNER, E J	7906260037	50-20 Q		CABA, E C.	7906140408	50-346 R	
BRUNNER, E J	7906260546	50-245 Q		CAHILL, W J.	7906040298	50-247 S	
BRUNNER, E J	7906200334	50-320 Q		CAHILL, W J	7906040284	50-247 S	
BRUNNER, E J	7906260171	50-271 Q		CAHILL, W J	7906200603	PR	
BRUNNER, E J	7906260491	50-311 Q		CAHILL, W J	7906020081	50-3 Q	
BRUNNER, E J.	7906260904	50-244 Q		CAHILL, W J.	7906010213	50-247 Q	
BRUNNER, E J	7906140143	50-29 Q		CAHILL, W J.	7906070285	50-3 Q	
BRUNNER, E J	7906120039	50-213 Q		CAHILL, W J.	7906080148	50-3 Q	
BRUNNER, E J	7906070231	50-334 Q		CAHILL, W J.	7906290850	50-3 Q	
BRUNNER, E J	7906120232	50-309 Q		CAHILL, W J.	7906270204	50-3 Q	
BRUNNER, E J.	7906290813	50-219 Q		CAHILL, W J.	7906040183	50-247 P	
BRUNNER, E. J.	7906290679	50-220 Q		CAHILL, W J.	7906070275	50-247 P	
BRYANT, J. C.	7906190168	50-395 Q		CAHILL, W J.	7906190462	50-3 R	
BRYAN, J. K.	7906010128	50-483 Q		CAHILL, W J	7906110245	50-247 P	
BRYAN, J. K.	7906190228	50-483 Q		CAHILL, W J.	7906190387	50-3 F	
BRYANT, J. C.	7906210110	50-390 Q		CAHILL, W J.	7906260004	50-3 R	
BRYANT, J C	7906020128	50-369 Q		CAHILL, W J.	7906260407	50-3 R	
BRYANT, J. C.	7906160044	50-369 Q		CAHILL, W J.	7906210128	50-3 P	
BRYANT, J. C.	7906030117	50-366 Q		CAHILL, W J	7906220303	50-3 J	
BRYANT, J. C.	7906010023	50-366 Q		CANN, A L	7906150104	REQ00	
BRYANT, J. C.	7906010034	50-327 Q		CAIN, J. T.	7906070151	50-315 P	
BRYANT, J. C.	7906030075	50-390 Q		CALDWELL, S Q	7906290684	50-329 Q	
BRYANT, J. C.	7906050140	50-416 Q		CALIFANO, J A.	7906290020	FOIA	
BRYANT, J. C.	7906010314	50-338 Q		CALLIHAN, D.	7906140117	50-471 T	
BRYANT, J. C.	7906220093	50-390 Q		CALLIHAN, D	7906060195	50-471 T	
BRYANT, J. C.	7906070121	50-281 Q		CALLIHAN, D	7906180726	50-471 T	
BRYANT, J. C.	7906200364	50-389 Q		CALLIHAN, D.	7906220109	50-471 T	
BRYANT, J. C.	7906010350	50-369 Q		CALLIHAN, D.	7906180728	50-471 T	



# PERSONAL AUTHOR INDEX

297

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY *	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
CALLAHAN, D	7906260848	50-471	T	CARTWRIGHT, W R	7906050298	50-338	S
CALLAHAN, D	7906220147	50-471	T	CARTWRIGHT, W R	7906050303	50-338	S
CALLOWAY, C. C.	7906180199	71-298	C	CARTWRIGHT, W R	7906070243	50-338	S
CAMPBELL, D O	7906280238	50-320	P	CARTWRIGHT, W R	7906070247	50-338	S
CAMPBELL, J	7906140521	50-304	S	CARTWRIGHT, W R	7906110160	50-338	S
CAMPBELL, J	7906220401	50-304	S	CARTWRIGHT, W R	7906110162	50-338	S
CANTER, H L	7906290263	50-312	G	CARTWRIGHT, W R	7906110200	50-338	S
CANTER, H L	7906200149	50-206	G	CARTWRIGHT, W R	7906110202	50-338	S
CANTER, H L	7906250472	50-206	G	CARTWRIGHT, W R	7906110204	50-338	S
CANTER, H L	7906250442	50-73	G	CARTWRIGHT, W R	7906110211	50-338	S
CANTRELL, F S	7906200318	50-338	G	CARTWRIGHT, W R	7906180544	50-338	S
CANTRELL, F S	7906260271	50-269	G	CARTWRIGHT, W R	7906200389	50-338	S
CANTRELL, F S	7906180355	50-338	G	CARTWRIGHT, W R	7906290205	50-338	S
CANTRELL, F S	7906190213	50-280	G	CARTWRIGHT, W R	7906290215	50-338	S
CANTRELL, F S	7906230013	50-335	G	CARTWRIGHT, W R	7906290239	50-338	S
CANTRELL, F S	7906260614	50-250	G	CARY, C N	7906180422	TOPREP	NUREG/CR-0719
CANTRELL, F S	7906230375	50-335	G	CASE, E Q	7906010179	FOIA	SECY-77-539
CANTRELL, F S	7906200279	50-269	G	CASE, E Q	7906010125	FOIA	SECY-77-561
CAPTON, D L	7906120066	50-213	G	CASE, E Q	7906130356	FOIA	
CAPTON, D L	7906140164	50-29	G	CASE, E Q	7906270234	50-320	P
CAPTON, D L	7906290704	50-220	G	CASJENS, L	7906060026	40-8681	C
CAPTON, D L	7906050183	50-336	G	CASSAN, V J	7906010279	50-280	P
CAPTON, D L	7906250478	50-311	G	CASALDO, V F	7906040101	50-275	H
CAPTON, D L	7906260499	50-311	G	CASTLEBURY, R L	7906190235	50-329	A
CAPRA, R A	7906010241	50-596	A	CATCHPOLE, Q J	7906020184	40-8693	C
CARBON, M W	7906230474	ACRS		CATTON, I	7906270245	ACRS	
CARBON, M W	7906050070	50-320	G	CATTON, I	7906290843	ACRS	
CARBON, M W	7906070136	50-320	G	CATTON, I	7906150402	50-142	P
CARBON, M W	7906200029	50-320	G	CATTON, I	7906270242	ACRS	
CARBON, M W	7906230056	ACRS		CAVANAUGH, W	7906110145	50-313	P
CARBON, M W	7906120076	50-320	T	CAVANAUGH, W	7906120367	50-313	P
CARBON, M W	7906120037	50-320	U	CAVANAUGH, W	7906190243	50-313	P
CARBON, M W	7906150224	50-320	T	CAVANAUGH, W	7906150306	50-313	P
CARBON, M W	7906150214	50-320	T	CAVANAUGH, W	7906180468	50-313	P
CARBON, M W	7906150234	50-320	T	CERBONE, R J	7906250043	REB	7906250043
CARBON, M W	7906200035	50-320	G	CERECEDA, M	7906220463	REB	
CARBON, M W	7906200050	50-320	G	CERNE, A C	7906150193	50-363	G
CARDONE, T.	7906210301	50-361	A	CHAFFEE, R S	7906190525	50-133	S
CARELLI, M D	7906020080	PROJ		CHAN, J	7906200371	50-237	S
CAREY, W H	7906140250	50-271	J	CHANDLER, L J	7903210409	50-361	G
CARLSON, R T	7906070197	50-387	G	CHANDLER, L J	7903110360	50-445	G
CARLSON, R T	7906010036	50-354	G	CHANDLER, L J	7906210062	70-754	C
CARLSON, R T	7906050201	50-352	G	CHANDLER, L J	7906180679	50-361	G
CARLSON, R T	7906040182	50-322	G	CHANDLER, L J	7906260205	50-445	G
CARLSON, R T	7906040081	50-272	G	CHAPMAN, L D	7906180689	NUREG	NUREG/CR-0694
CARLSON, R T	7906040089	50-272	G	CHAPMAN, L D	7906180774	NUREG	NUREG/CR-0738
CARLSON, R T	7906150190	50-363	G	CHAPMAN, L D	7906260605	NUREG	NUREG/CR-0751
CARLSON, R T	7906140632	50-311	G	CHECK, P S	7904170494	TOPREP	
CARLSON, R T	7906140621	50-387	G	CHEN, P Y	7906110056	50-311	A
CARLSON, R T	7906140574	50-443	G	CHERN, W. S.	7906050180	REB	7906050180
CARLSON, R T	7906040401	50-363	G	CHERNY, F C	7906200037	50-320	P
CARLSON, R T	7906260155	50-334	G	CHESKO, R C.			
CARLSON, R T	7906260319	50-387	G	CHILDS, W V			
CARLSON, R T	7906050193	50-352	G	CHILDS, W V			
CARLSON, R T	7906010130	50-443	G	CHILDS, W V.			
CARLSON, R T	7906040169	50-322	G	CHILDS			
CARLSON, R. T.	7906020208	50-352	S	CHIT			
CARLSON, R. Y.	7906130480	50-387	S				
CARLSON, R T.	7906150179	50-363	G				
CARLSON, R T	7906040397	50-412	S				
CARLSON, R T	7906070179	50-387	G				
CARLSON, R T.	7906210034	50-387	S				
CARLSON, J	7906290263	50-312	G				
CAROTHERS, J	7906180333	50-275	G				
CARR	7906120010	50-320	U				
CARR	7906120012	50-320	U				
CARR	7906120021	50-320	U				
CARR, A V	7906180712	50-344	G				
CARREAU, G	7906060048	GA999					
CARRICK, J	7906290444	50-294	S				
CARRIER, W C.	7906010193	50-320	J				
CARRIER, W C	7906150258	50-320	J				
CARRIER, W. C	7906200432	50-320	G				
CARROLL, J. T.	7906040357	50-318	S				
CARROLL, J. T	7906060288	50-318	S				
CARROLL, J. T.	7906140352	50-317	S				
CARROLL, J T	7906250273	50-318	S				
CARROLL, J T	7906260442	50-318	S				
CARROLL, J. T.	7906200391	50-219	S				
CARSON, R. T.	7906040078	50-272	G				
CARSTENS, A. S.	7906180691	50-361	G				
CARTER, R. S.	7906200528	REB					
CARTER, T.	7905070052	50-320	P				
CARTWRIGHT, W. R.	7906050260	50-338	S				
CARTWRIGHT, W. R	7906050295	50-338	S				

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
CHILK, S. J.	7906040369	XPORTLIC		CHRISTOPHERSON, N	7906250026	50-254	Q
CHILK, S. J.	7906260396	10CFR		CHRISTOFFER, O. H.	7906140591	50-2	Q
CHILK, S. J.	7906120093	ORO		CHRISTOFFER, O.	7906260209	50-87	Q
CHILK, S. J.	7906260386	10CFR		CHURCHILL, B. W.	7906010311	50-502	Q
CHILK, S. J.	7906260389	10CFR		CHURCHILL, B. W.	7906130296	50-346	Q
CHILK, S. J.	7906260366	10CFR					
CHILK, S. J.	7906260371	10CFR		CIMA, T.	7906190091	50-295	Q
CHILK, S. J.	7906260381	10CFR		CINELLI, R. J.	7906250251	XPORTLIC	
CHILK, S. J.	7906260393	10CFR		CLARK, K.	7906110107	WASTE MGT	
CHILK, S. J.	7906260390	10CFR		CLARK, E. L.	7906190107	XPORTLIC	
CHILK, S. J.	7906260403	10CFR		CLARK, R. H.	7906020129	50-445	M
CHILK, S. J.	7906040444	50-466	Q	CLARK, R. H.	7906190054	50-445	M
CHILK, S. J.	7906070233	50-400	Q	CLARK, R. H.	7906020167	50-445	M
CHILK, S. J.	7906220179	50-320	S	CLARK, R. A.	7906200609	REB	7906200608
CHILK, S. J.	7906260343	10CFR		CLARK, D. L.	7906290487	NUREG	NUREG/CR-0753
CHILK, S. J.	7906260357	10CFR		CLARK, A. T.	7906230179	50-201	P
CHILK, S. J.	7906260303	10CFR		CLARK, R. A.	7906200323	50-387	A
CHILK, S. J.	7906260307	50-309	P	CLAYTON, F. L.	7906290483	50-320	Q
CHILK, S. J.	7906260316	10CFR		CLAYTON, F. L.	7906220247	50-348	Q
CHILK, S. J.	7906260325	50-400	P	CLAYTON, F. L.	7906290761	50-348	Q
CHILK, S. J.	7906260399	10CFR		CLAYTON, F. L.	7906290723	50-348	Q
CHILK, S. J.	7906040224	50-269	Q	CLAYTON, F. L.	7906050285	50-348	S
CHILK, S. J.	7906050193	50-312	Q	CLAYTON, F. L.	7906040279	50-348	S
CHILK, S. J.	7906080019	50-320	P	CLAYTON, F. L.	7906150326	50-348	P
CHILK, S. J.	7906080081	PR		CLAYTON, F. L.	7906190239	50-348	S
CHILK, S. J.	7906260313	10CFR		CLAYTON, F. L.	7906190258	50-348	R
CHILK, S. J.	7906260376	10CFR		CLAYTON, F. L.	7906190464	50-348	P
CHILK, S. J.	7906070292	10CFR		CLAYTON, F. L.	7906250289	50-348	S
CHILK, S. J.	7906070299	10CFR		CLAYTON, F. L.	7906250250	50-348	S
CHILK, S. J.	7906260292	50-269	P	CLAYTON, F. L.	7906260333	50-348	S
CHILK, S. J.	7906260283	10CFR		CLAYTON, F. L.	7906220347	50-348	P
CHILK, S. J.	7906260299	50-219	P	CLAYTON, E. D.	7906180804	NUREG	NUREG/CR-0796
CHILK, S. J.	7906260333	10CFR		CLEMONS, B. E.	7906130055	70-135	C
CHILK, S. J.	7906220096	50-320	D	CLEMONS, P. E.	7906180653	70-820	C
CHILK, S. J.	7906260223	10CFR		CLEBKIEWICZ, S.	7906150338	50-10	R
CHILK, S. J.	7906260274	10CFR		CLEVELAND, J. C.	7906050277	NUREG	NUREG/CR-0716
CHILK, S. J.	7906260438	10CFR		CLIKEMAN, F. H.	7906080130	50-182	Q
CHILK, S. J.	7906180799	50-320	P	CLIKEMAN, F. H.	7906120180	50-182	F
CHILK, S. J.	7906260246	10CFR		CLOUGH, R. L.	7906210037	REVIEW ORP	
CHILK, S. J.	7906260261	10CFR		CLOUSEN, R. C.	7906280140	50-320	U
CHILK, S. J.	7906260266	10CFR		COATS, R. L.	7906210365	NUREG	NUREG/CR-0335
CHILK, S. J.	7906040434	50-280	Q	COBB, L. I.	7906130438	50-320	P
CHILK, S. J.	7906260279	10CFR		COBEAN, W. R.	7906290226	50-320	P
CHILK, S. J.	7906020060	50-302	Q	COCHRAN, T. B.	7906070341	70-2623	C
CHILK, S. J.	7906070143	50-346	Q	COCKRELL, R. Q.	7906130220	50-320	Q
CHILK, S. J.	7906260056	50-302	Q	COFFIN, W. S.	7906270146	50-280	H
CHILK, S. J.	7906260219	10CFR		COFFIELD, R. D.	7906020080	PROJ	
CHILK, S. J.	7906260234	10CFR		COFFMAN, F. D.	7906130394	50-320	P
CHILK, S. J.	7906070163	50-320	P	COHEN, N.	7906210362	PR	
CHILK, S. J.	7906120030	50-313	Q	COHEN, E. D.	7906040147	50-549	Q
CHILK, S. J.	7906140184	50-389	Q	COHEN, I.	7906140124	70-371	C
CHILK, S. J.	7906230129	50-313	Q	COHEN, I.	7906290391	50-320	P
CHILK, S. J.	7906270023	50-302	P	COHN, W. G.	7906220462	50-416	Q
CHILK, S. J.	7906270093	50-320	P	COLBERT, R. S.	7906070418	PR	
CHILK, S. J.	7906210117	50-446	Q	COLE, R. F.	7906010290	50-549	Q
CHILK, S. J.	7906260213	10CFR		COLE, R. F.	7906070011	50-445	T
CHILK, S. J.	7906060142	50-320	Q	COLE, R. F.	7906140117	50-471	T
CHILK, S. J.	7906260210	50-313	P	COLE, R. F.	7906060195	50-471	T
CHILK, S. J.	7906260189	10CFR		COLE, R. F.	7906180726	50-471	T
CHILK, S. J.	7906210233	50-329	Q	COLE, R. F.	7906220109	50-471	T
CHILK, S. J.	7906260184	10CFR		COLE, R. F.	7906180728	50-471	T
CHILK, S. J.	7906260206	10CFR		COLE, R. F.	7906260348	50-471	T
CHILK, S. J.	7906260169	10CFR		COLE, R. F.	7906220147	50-471	T
CHILK, S. J.	7906260178	10CFR		COLEMAN, D. R.	7906050086	NUREG	NUREG/CR-0786
CHILK, S. J.	7906260172	10CFR		COLINS, J. T.	7906280123	50-320	P
CHILK, S. J.	7906260174	10CFR		COLL, N. A.	7906070225	50-250	Q
CHILK, S. J.	7906260127	50-320	P	COLLEY, R. W.	7906150479	REG00	
CHILK, S. J.	7906260154	10CFR		COLLINS, H. E.	7906210200	50-320	U
CHILK, S. J.	7906260162	10CFR		COLLINS, H. E.	7906230133	NUREG	
CHILK, S. J.	7906260138	50-219	P	COLLINS, H. E.	7906220214	50-320	P
CHILK, S. J.	7906260147	50-334	P	COLLINS, H. E.	7906230132	NUREG	
CHILK, S. J.	7906260196	50-269	P	COLLINS, D. M.	7906200160	50-280	Q
CHILK, S. J.	7906270184	27-39	C	COLLINS, J. T.	7906280134	50-320	P
CHILK, S. J.	7906270191	27-39	C	COLLINS, J. T.	7906290091	50-320	P
CHILK, S. J.	7906270017	50-320	P	COLLINS, J. T.	7906290296	50-320	P
CHIRAMAL, M.	7906070157	50-320	P	COLLINS, J. T.	7906290286	50-320	P
CHOW, E. T.	7906200486	50-346	Q	COLLINS, J. T.	7906280216	50-320	P
CHRISTOPHERSON	7906250232	50-312	Q	COLLINS, J. T.	7906210136	50-320	P
CHRISTOPHERSON	7906260073	50-312	H	COLLINS, J. T.	7906280218	50-320	P
CHRISTMAN, J. N.	7906050093	50-338	Q	COLLINS, J. T.	7906280231	50-320	P
CHRISTMAN, J. N.	7906220219	50-338	Q	COLLINS, J. T.	7906280227	50-320	P
CHRISTNER, R. S.	7906010233	50-334	J	COLLINS, J. T.	7906220205	50-320	P
CHRISTENBURY, E.	7906210060	50-320	Q	COLLINS, J. T.	7906220195	50-320	P
CHRISTENBURY, E.	7906230114	50-471	Q	COLLINS, J. T.	7906210172	50-320	P
CHRISTOFFER, O.	7906010079	50-294	Q	COLLINS, J. T.	7906210233	50-320	P
CHRISTOFFER, O.	7906180043	50-284	Q	COLLINS, J. T.	7906290249	50-320	P
				COLLINS, P. F.	7906270188	50-320	P

## PERSONAL AUTHOR INDEX

299

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
COLOMBO, R. W.	7906190254	50-312	R	COPELAND, J. G.	7906140178	50-466	O
COLOMBO, R. W.	7906180561	50-312	S	COPELAND, J. G.	7906180723	50-466	O
COLOMBO, R. W.	7906190516	50-312	S	COPELAND, J. G.	7906190015	50-466	O
COLON, T. E.	7906210291	50-390	G	COPELAND, J. G.	7906180124	50-466	O
COLTEN, J. D.	7906050141	NUREG	NUREG/CR-0699	COPELAND, J. G.	7906220458	50-466	O
COMBS, T. R.	7906060117	FOIA		COPELAND, J. G.	7906280262	50-466	O
COMINE, J. C.	7906210139	50-320	P	COPELAND, J. G.	7906280245	50-466	O
COMLIN, J. C.	7906050277	NUREG	NUREG/CR-0716	COPELAND, R. L.	7906080288	50-537	F
COMLON, T. E.	7906010205	50-416	Q	CORNELL, E. K.	7906210114	50-320	P
COMLON, T. E.	7906210057	50-390	G	CORNELL, E. K.	7906210112	50-320	P
COMLON, T. E.	7906070375	50-250	G	CORNELL, E. K.	7906220173	50-320	P
COMLON, T. E.	7906040387	50-327	G	CORNELL, E. K.	7906220212	50-320	P
COMLON, T. E.	7906150039	50-438	G	CORNELL, E. K.	7906220221	50-320	P
COMLON, T. E.	7906200204	50-390	G	CORNELL, E. K.	7906220217	50-320	P
COMLON, T. E.	7906140147	50-370	G	CORNELL, E. K.	7906220166	50-320	P
COMLON, T. E.	7906210068	50-389	G	CORNELL, E. K.	7906260086	50-320	P
COMLON, T. E.	7906220242	50-438	G	CORREA, C.	7906260419	50-18	J
COMLON, T. E.	7906250345	50-338	G	CORREA, C.	7906120211	50-272	J
COMLON, T. E.	7906260603	50-281	G	CORREA, M. A.	7906190413	50-89	J
COMLON, T. E.	7906070114	50-339	G	CORREA, C.	7906290414	50-70	J
CORNER, T. R.	7906010158	50-395	M	CORYELL, G. P.	7906040184	70-143	C
CORNER, T. R.	7906180656	50-277	O	COSTELLO, D. J.	7906180520	50-280	R
CORNER, T. R.	7906110429	OR0		COSTELLO, J. R.	7906220222	QA999	
CORNER, T. R.	7906010137	50-358	G	COSTELLO, J. R.	7906290630	QA999	
CORNER, T. R.	7906250413	50-358	G	COSTLE, D. M.	7903200106	OR0	
CORNER, T. R.	7906230107	50-277	O	COSTOMIRIS, G. H.	7906220182	50-320	P
CORNER, T. R.	7906230110	50-277	O	COTA, P. C.	7906050145	50-382	A
CORNER, T. R.	7906230112	50-277	O	COTE, F. M.	7906180453	50-592	C
CORNER, T. R.	7906260021	50-358	G	COTNER, M. L.	7906120396	50-568	D
CORNER, M. J.	7906280103	50-358	G	COTTLE, W.	7906290288	50-269	Q
CORNER, T. R.	7906220378	50-416	O	COTTLE, W.	7906290174	50-269	Q
CORNELL, T.	7906190424	50-213	J	COTTLE, W.	7906290048	50-269	Q
CORNELL, T.	7906190293	50-245	J	COTTLE, W.	7906290362	50-269	Q
CORNELL, C.	7906200369	50-286	R	COTTLE, W.	7906290135	50-269	Q
CONNER, E. L.	7906290033	50-336	P	COTTLE, W. T.	7906260271	50-269	Q
CONNER, E. L.	7906250151	50-317	P	COUGHLIN, J.	7906230119	50-546	Q
CONROY, D.	7906260561	70-33	C	COUGHLIN, J.	7906280025	50-546	K
CONSTABLE, G. L.	7906260186	50-298	G	COUGHLIN, J.	7906130248	50-546	E
CONVER, S.	7906200445	50-320	P	COUNSIL, W. G.	7906120050	50-213	Q
CONVER, S.	7906210075	50-320	P	COUNSIL, W. G.	7906050278	50-213	Q
CONWAY, M. F.	7906040255	50-271	S	COUNSIL, W. G.	7906290732	50-213	Q
CONWAY, M. F.	7906040258	50-271	S	COUNSIL, W. G.	7906290742	50-213	Q
COOK, R. J.	7906040411	50-329	G	COUNSIL, W. G.	7906050313	50-213	P
COOK, R. J.	7906250155	50-329	G	COUNSIL, W. G.	7906080262	50-213	P
COOLEY, D. E.	7906040340	50-272	S	COUNSIL, W. G.	7906220286	50-213	Q
COOLEY, M. J.	7906290656	70-734	C	COUNSIL, W. G.	7906150205	50-245	Q
COONEY, M. J.	7906040341	50-171	S	COUNSIL, W. G.	7906290784	50-336	Q
COONEY, M. J.	7906040345	50-171	S	COUNSIL, W. G.	7906140277	50-336	Q
COONEY, M. J.	7906040367	50-277	S	COUNSIL, W. G.	7906210198	50-336	P
COONEY, M. J.	7906040368	50-277	S	COUNSIL, W. G.	7906040365	50-336	Q
COONEY, M. J.	7906040320	50-277	S	COUNSIL, W. G.	7906040371	50-245	Q
COONEY, M. J.	7906040329	50-277	S	COUNSIL, W. G.	7906140528	50-336	Q
COONEY, M. J.	7906070210	50-277	S	COUNSIL, W. G.	7906230305	50-245	P
COONEY, M. J.	7906070213	50-277	S	COUNSIL, W. G.	7906220043	PR	
COONEY, M. J.	7906040309	50-277	S	COUNSIL, W. G.	7906200535	REP00	
COONEY, M. J.	7906040316	50-277	S	COUNSIL, W. G.	7906020210	50-336	Q
COONEY, M. J.	7906070232	50-277	S	COUNSIL, W. G.	7906080042	50-245	Q
COONEY, M. J.	7906070303	50-277	S	COUNSIL, W. G.	7906080076	50-336	Q
COONEY, M. J.	7906080287	50-277	S	COUNSIL, W. G.	7906140481	50-245	Q
COONEY, M. J.	7906080289	50-277	S	COUNSIL, W. G.	7906070412	50-336	Q
COONEY, M. J.	7906080290	50-277	S	COUNSIL, W. G.	7906140222	50-245	Q
COONEY, M. J.	7906110172	50-277	S	COUNSIL, W. G.	7906120128	50-336	Q
COONEY, M. J.	7906110174	50-277	S	COUNSIL, W. G.	7906140524	50-336	Q
COONEY, M. J.	7906200422	50-277	S	COUNSIL, W. G.	7906290724	50-423	Q
COONEY, M. J.	7906200425	50-277	S	COUNSIL, W. G.	7906050254	50-245	P
COONEY, M. J.	7906190329	50-277	R	COUNSIL, W. G.	7906050314	50-336	P
COONEY, M. J.	7906260272	50-278	S	COUNSIL, W. G.	7906120339	50-336	P
COONEY, M. J.	7906260283	50-277	S	COUNSIL, W. G.	7906150208	50-245	P
COONEY, M. J.	7906260294	50-278	S	COUNSIL, W. G.	7906150337	50-245	P
COONEY, M. J.	7906260253	50-277	S	COUNSIL, W. G.	7906180496	50-336	Q
COONEY, M. J.	7906280116	50-277	S	COUNSIL, W. G.	7906250282	50-245	Q
COONEY, M. J.	7906280118	50-277	S	COUTNEY, J. C.	7906220149	FRM	
COOPER, J.	7906120407	50-302	S	COUTANT, C. C.	7906210011	REB	7906210011
COOPER, J.	7906130017	50-302	S	COUTANT, C. C.	7906220183	REB	7906220183
COOPER, J.	7906190303	50-302	S	COWAN, B. Z.	7906210361	50-574	Q
COOPER, J.	7906180508	50-302	S	COWAN, R. L.	7906040218	50-10	P
COOPER, J.	7906250298	50-302	S	COWAN, B. Z.	7906040410	50-437	Q
COOPER, J.	7906280146	50-302	S	COX, J. W.	7906280079	50-599	Q
COPELAND, J. G.	7906080183	50-466	O	CRANE, P. A.	7906140599	50-133	Q
COPELAND, J. G.	7906080190	50-466	O	CRANE, P. A.	7906290125	50-320	Q
COPELAND, J. G.	7906020107	50-466	O	CRANE, P. A.	7906130383	50-275	S
COPELAND, J. G.	7906020009	50-443	M	CRANE, P. A.	7906130416	50-275	A
COPELAND, J. G.	7906050144	50-466	O	CRANE, P. A.	7906190519	50-133	S
COPELAND, J. G.	7906020218	50-466	O	CRANE, P. A.	7906190453	50-275	A
COPELAND, J. G.	7906080052	50-466	O	CRANE, P. A.	7906200464	50-275	A

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
CRANE, P. A.	7906200472	50-275	A	CURTIS, N. W.	7906120394	50-387	A
CRANE, P. A.	7906180321	50-275	A	CURTIS, N. W.	7906120400	50-387	A
CRANE, P. A.	7906270821	50-133	S	CURTIS, N. W.	7906180438	50-387	A
CREED, J. R.	7906220119	50-305	Q	CURTIS, N. W.	7906260380	50-387	A
CRESWELL, J. S.	7906200486	50-346	Q	CURTIS, J. R.	7906150337	50-141	Q
CREWS, E. H.	7906200585	50-395	Q	CUSTARD, C.	7906260462	50-972	D
CREWS, E. H.	7906140175	50-395	Q	CUTCHIN, J. H.	7906260158	50-368	Q
CREWS, E. H.	7906050896	50-395	K	CUTCHIN, J. H.	7906190560	50-387	Q
CREWS, J. L.	7906200141	50-206	Q	CUTCHIN, J. H.	7906190565	50-387	Q
CREWS, J. L.	7906260326	50-312	Q	CUTCHIN, J. H.	7906190572	50-387	Q
CREWS, J. L.	7906200462	50-320	F	CUTCHIN, J. H.	7906190576	50-387	Q
CREWS, J. L.	7906140190	50-312	Q	CUTSHALL, C. E.	7906180500	50-346	Q
CREWS, J. L.	7906250445	50-394	Q	CYPHER, B. B.	7906020167	50-445	M
CREWS, J. L.	7906260331	50-312	Q	DAIL, L. C.	7906130439	50-413	Q
CREWS, J. L.	7906250453	50-206	Q	DAIL, L. C.	7906130443	50-488	Q
CREWS, J. L.	7906250438	50-73	Q	DAIL, L. C.	7906200154	50-413	Q
CROCKETT, J.	7906040323	50-336	S	DAIL, L. C.	7906140428	50-488	Q
CROCKER, J. A.	7906040307	50-336	S	DAIL, L. C.	7906180741	50-413	Q
CROCKER, H. W.	7906130035	70-133	C	DAIL, L. C.	7906190114	50-491	Q
CROCKER, H. W.	7906260347	70-371	C	DAIL, L. C.	7906200027	50-491	Q
CROCKER, H. W.	7906140608	70-820	C	DAIL, L. C.	7906140334	50-491	B
CROCKER, H. W.	7906130213	50-245	Q	DALE, L. F.	7906140648	RE000	
CROCKER, H. W.	7906210295	70-364	C	DALE, L. F.	7906290773	50-416	Q
CROCKER, H. W.	7906140643	70-33	C	DALE, L. F.	7906200468	50-416	S
CROCKER, L. P.	7906130431	50-320	Q	DALE, L. F.	7906220467	50-416	Q
CROCKER, L. P.	7906270084	50-320	Q	DALE, L. F.	7906120327	50-416	S
CROCKER, L. P.	7906270075	50-320	P	DALE, L. F.	7906140365	50-416	S
CRONEY, S. T.	7906180707	50-295	P	DALE, L. F.	7906140405	50-416	S
CRONEBERGER, D. K.	7906290320	50-320	P	DALE, L. F.	7906140437	50-416	S
CRONEBERGER, D. K.	7906290403	50-320	P	DALE, L. F.	7906140429	50-416	S
CROSSMAN, W. A.	7906220241	50-382	Q	DALE, L. F.	7906120355	50-416	S
CROW, H. T.	7906010220	70-698	C	DALE, L. F.	7906270219	50-416	S
CROW, H. T.	7906220123	70-27	C	DALLY, B. J.	7906080107	NUREQ	NUREQ/CR-0704
CROW, H. T.	7906220153	70-820	C	DALTON, A. T.	7906090068	50-556	Q
CROW, H. T.	7906250457	70-824	C	DALYROFF, B. L.	7906110026	50-277	Q
CROW, H. T.	7906220027	70-1100	C	DALYROFF, B. L.	7906130112	50-277	Q
CROW, H. T.	7906220113	70-1201	C	DALYROFF, B. L.	7906270193	50-277	Q
CROW, H. T.	7906220128	70-33	C	DALYROFF, B. L.	7906260334	50-278	P
CROW, H. T.	7906270024	70-1359	C	DALY, H.	7906270111	50-596	Q
CROW, H. T.	7906270026	70-1359	C	DAMERON, H. G.	7906230168	70-27	C
CROW, H. T.	7906270004	70-708	C	DANCE, H. C.	7906180714	50-259	Q
CROW, H. T.	7906270033	70-143	C	DANCE, H. C.	7906200552	50-321	Q
CROW, H. T.	7906290745	70-143	C	DANCE, H. C.	7906180408	50-302	Q
CROW, H. T.	7906270037	70-36	C	DANCE, H. C.	7906140093	50-321	Q
CROW, H. T.	7906290777	40-3392	C	DANCE, H. C.	7906200541	50-324	Q
CROW, H. T.	7906290733	70-687	C	DANCE, H. C.	7906210304	50-327	Q
CROW, H. T.	7906290738	70-687	C	DANCE, H. C.	7906290365	50-324	Q
CROWLEY, C. J.	7906180422	TOPREP		DANCE, H. C.	7906070095	50-111	Q
CROWLEY, J. L.	7906180388	71-301	C	DANIELSON, D. H.	7906130143	50-341	Q
CROWLEY, J. L.	7906180384	71-301	C	DANIELSON, D. H.	7906130127	50-329	Q
CROWLEY, B. R.	7906260603	50-281	Q	DANIEL, R. W.	7906110411	50-280	U
CROWLEY, B. R.	7906290345	50-338	Q	DANIELSON, D. H.	7906050051	50-263	Q
CULP, R. H.	7906070307	50-466	Q	DANIELSON, D. H.	7906040052	50-295	Q
CULP, R. H.	7906110440	50-466	Q	DANIELSON, D. H.	7906210334	50-155	Q
CULP, R. H.	7906020107	50-466	Q	DANIELSON, D. H.	7906260598	50-341	Q
CUMMINGS, J. J.	7906220277	50-346	M	DANIELSON, D. H.	7906210317	50-301	Q
CUMMINGS, J. J.	7906220364	50-346	M	DANIELSON, D. H.	7906290462	50-346	Q
CUNNINGHAM, R. O.	7906150277	50-5	J	DANIELSON, D. H.	7906250172	50-237	Q
CUNNINGHAM, R. O.	7906260467	50-5	S	DANIELS, F. T.	7906260553	50-282	Q
CUNNINGHAM, R. O.	7906280144	50-5	B	DANIELSON, D. H.	7906250123	50-461	Q
CUNNINGHAM, R. O.	7906290398	50-5	B	DANIELSON, D. H.	7906260583	50-373	Q
CUNNINGHAM, R. O.	7906270231	50-5	B	DANIELSON, D. H.	7906260589	50-409	Q
CUNNINGHAM, M. B.	7906080056	PR		DANIELSON, D. H.	7906260199	50-358	Q
CUNNINGHAM, O. E.	7906150146	50-73	P	DANIELSON, D. H.	7906140658	50-341	Q
CUNNINGHAM, O. E.	7906010289	70-734	C	DANIELSON, D. H.	7906140607	50-341	Q
CUNNINGHAM, O. E.	7906190285	50-70	F	DARBY, C.	7906110071	WASTE MGT	
CUNNINGHAM, O. E.	7906220235	50-73	P	DARMITZEL, R. W.	7906200273	50-73	P
CUNNINGHAM, L. J.	7906060197	50-320	B	DARMITZEL, R. W.	7906260003	50-73	P
CUNNINGHAM, L. J.	7906130490	50-320	U	DARMITZEL, R. W.	7906270117	50-73	E
CUNNINGHAM, A. L.	7906070104	50-416	Q	DATTILO, T. H.	7906180497	50-546	Q
CUNNINGHAM, A. L.	7906260521	50-302	Q	DAUGHERTY, T. M.	7906210361	50-574	Q
CUNNINGHAM, R. E.	7906230005	70-143	C	DAVIDSON, D. R.	7906070048	50-440	Q
CUNNINGHAM, R. E.	7906120009	50-320	P	DAVIDSON, D. R.	7906080257	50-440	B
CUNNINGHAM, M.	7906280014	50-320	P	DAVIDSON, J. J.	7906180722	NUREQ	NUREQ-0525
CURRAN, J. M.	7906130289	50-206	R	DAVIES, R. W.	7906120359	TOPREP	
CURRAN, J. M.	7906220325	50-206	S	DAVIS, R. L.	7906010872	50-329	Q
CURRAN, J. M.	7906220404	50-206	S	DAVIS, W. K.	7906180575	50-320	T
CURRAN, J. M.	7906220346	50-206	S	DAVIS, J. F.	7906290072	50-361	A
CURRY, J. A.	7906020034	50-358	O	DAVIS, S. M.	7906010207	50-318	B
CURTIS, C. E.	7906010113	FOIA		DAVIS, M.	7906080248	50-317	B
CURTIS, N. W.	7906210036	50-387	B	DAVIS, S. M.	7906260348	50-318	B
CURTIS, N. W.	7906140567	PRM		DAVIS, W.	7906120287	50-868	A
CURTIS, N. W.	7906040265	50-387	B	DAVIS, C. E.	7906260596	NUREQ	YAEC-1175 NUREQ/CR-0696
CURTIS, N. W.	7906040193	50-387	K	DAVIS, C. E.	7906290673	NUREQ	NUREQ/CR-0710
CURTIS, N. W.	7906040196	50-387	K	DAVIS, J. O.	7906270010	50-320	P
CURTIS, N. W.	7906040208	50-387	C	DAVIS, L. D.	7906220130	50-556	Q

## PERSONAL AUTHOR INDEX

301

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
DAVIS, J. G.	7906210127	50-320 P		DENTON, H. R.	7906270076	50-280 H	
DAVIS, J. G.	7906290036	FOIA		DENTON, H. R.	7906270080	50-280 H	
DAVIS, J. G.	7906270014	50-320 P		DENTON, H. R.	7906270087	50-280 H	
DAVIS, J. G.	7906290004	FOIA		DENTON, H. R.	7906270095	50-280 H	
DAVIS, J. G.	7906290078	FOIA		DENTON, H. R.	7906270109	50-280 H	
DAVIS, J. G.	7906290548	FOIA		DENTON, H. R.	7906270119	50-280 H	
DAVIS, J. G.	7906260319	50-346 P		DENTON, H. R.	7906270124	50-280 H	
DAVIS, J. G.	7906040110	70-893 C		DENTON, H. R.	7906270132	50-280 H	
DAVIS, J. G.	7906290003	50-320 P		DENTON, H. R.	7906270143	50-280 H	
DAVIS, J. G.	7906290582	FOIA		DENTON, H. R.	7906270151	50-280 H	
DAVIS, J. G.	7906070212	50-482 A		DENTON, H. R.	7906270263	50-280 H	
DAVIS, J. G.	7906290447	FOIA		DENTON, H. R.	7906270265	50-280 H	
DAVIS, J. G.	7906040171	50-482 Q		DENTON, H. R.	7906270267	50-280 H	
DAVIS, J. G.	7906180180	50-482 A		DENTON, H. R.	7906210433	50-280 H	
DAVIS, J. G.	7906290148	50-313 Q		DENTON, H. R.	7906290133	50-309 P	
DAVIS, A. B.	7906260074	50-315 Q		DENTON, H. R.	7906260077	50-309 Q	
DAVIS, A. B.	7906020055	50-295 Q		DENTON, H. R.	7906290821	50-280 H	
DAVIS, A. B.	7906260213	70-1308 C		DENTON, H. R.	7906260492	50-320 H	
DAVIS, A. B.	7906290121	50-263 Q		DENTON, H. R.	7906260522	50-320 H	
DAVIS, A. B.	7906010117	50-346 Q		DENTON, H. R.	7906260528	50-320 H	
DAVIS, A. B.	7906090126	70-1308 C		DENTON, H. R.	7906270006	50-320 H	
DAVIS, D. K.	7906290097	50-320 P		DENTON, H. R.	7906270009	50-320 H	
DAVIS, D. K.	7906290309	50-320 A		DENTON, H. R.	7906270019	50-320 H	
DAWSON, D. M.	7906290226	70-1308 C		DENTON, H. R.	7906290016	50-320 H	
DAWSON, D. M.	7906290158	70-1308 C		DENTON, H. R.	7906290138	50-320 H	
DAWSON, D. M.	7906290256	70-1308 C		DENTON, H. R.	7906060254	50-320 H	
DAY, J.	7906070419	PR		DENTON, H. R.	7906260278	50-424 Q	
DEALE, V. B.	7906180612	50-329 Q		DENTON, H. R.	7906260282	50-424 Q	
DEAN, R. S.	7906210333	50-331 P		DENTON, H. R.	7906280097	50-424 Q	
DEANE, E. G.	7906290223	GA999		DENZER, H. D.	7906060086	GA999	
DEANE, E. G.	7906270211	GA999		DEPHILIPPE, A. A.	7906290121	40-8584 C	
DEASON, V. A.	7906280066	NUREG	NUREG/CR-0648	DERIENZO, P. P.	7906290620	GA999	
DEBELLO, M.	7906040179	50-482 Q		DERIENZO, P. P.	7906210435	50-283 B	
DEBODER, T. K.	7906110069	WASTE MGT		DETENMEIER, R.	7906260633	50-237 Q	
DECONCINI, D.	7906280266	COMMISSION		DEUKMEJIAN, Q.	7906210372	PRD-J	
DEEO, F. H.	7906070234	50-333 J		DEULIN, J.	7906150222	50-317 Q	
DEHUELLE, E. H.	7906270264	50-280 H		DEVINCENTIS, J.	7906180525	50-368 A	
DEITZ, V. R.	7906200470	FOIA		DEVLIN, J. W.	7906210035	70-820 C	
DELANEY, J. C.	7906260625	70-143 C		DEVLIN, J. W.	7906140193	50-309 Q	
DELANEY, J. C.	7906290733	70-687 C		DEVLIN, J. W.	7906040089	50-272 Q	
DELANEY, J. C.	7906290738	70-687 C		DEVLIN, J. W.	7906140140	70-364 C	
DELAPAZ, A.	7906050004	PRM		DEVLIN, J. W.	7906260568	70-33 C	
DELAPAZ, A.	7906220039	PRM		DEWEASE, H. G.	7906140322	50-260 B	
DELGEORGE, L. O.	7906140385	50-373 B		DEWEASE, J. Q.	7906190283	50-259 R	
DELGEORGE, L. O.	7906290284	50-373 B		DEWEASE, J. Q.	7906190279	50-259 R	
DELLILLO, J.	7906010249	FOIA		DEXTER, W. D.	7906200244	40-8602 C	
DELLA RATTI, A.	7906210228	50-320 P		DEYOUNG, R. C.	7906070334	FOIA	
DEMLOW, D. J.	7906290678	50-329 Q		DEYOUNG, R. C.	7906070065	50-443 H	
DEMERS, B. J.	7906260395	50-84 J		DEYOUNG, R. C.	7906050216	NUREG	
DEMICHOWSKI, W.	7906150420	50-275 A		DEYOUNG, R. C.	7906290343	NUREG	
DENTON, H. R.	7906290304	50-599 A		DEYOUNG, R. C.	7906290331	50-320 P	
DENTON, H. R.	7906070188	FOIA		DIAMOND, D. J.	79		
DENTON, H. R.	7904100012	50-320 F		DIAZ, N. J.	79		
DENTON, H. R.	7906290211	50-374 A		DICKERSON, M. H.	7		
DENTON, H. R.	7903300226	50-250 U		DIEBHART, A. V.	7		
DENTON, H. R.	7906060118	50-334 P					
DENTON, H. R.	7906060120	FOIA					
DENTON, H. R.	7903300582	NUREG					
DENTON, H. R.	7906060136	FOIA					
DENTON, H. R.	7906070001	50-320 H					
DENTON, H. R.	7906080007	50-10 U					
DENTON, H. R.	7906260519	50-346 P					
DENTON, H. R.	7906010297	50-275 H					
DENTON, H. R.	7906260038	50-320 P					
DENTON, H. R.	7906090039	50-237 P					
DENTON, H. R.	7906040398	SECV					
DENTON, H. R.	7906110408	50-280 U					
DENTON, H. R.	7906020125	50-280 P					
DENTON, H. R.	7906020130	50-280 P					
DENTON, H. R.	7906290701	50-220 H					
DENTON, H. R.	7906040042	50-443 Q					
DENTON, H. R.	7906230047	50-280 H					
DENTON, H. R.	7906120087	ORO					
DENTON, H. R.	7906280033	50-352 A					
DENTON, H. R.	7906180595	50-352 H					
DENTON, H. R.	7906220491	50-275 Q					
DENTON, H. R.	7906270088	50-320 Q					
DENTON, H. R.	7906200466	50-522 Q					
DENTON, H. R.	7906210418	50-280 H					
DENTON, H. R.	7906230101	50-309 P					
DENTON, H. R.	7906270008	50-280 H					
DENTON, H. R.	7906270020	50-280 H					
DENTON, H. R.	7906270035	50-280 H					
DENTON, H. R.	7906270033	50-280 H					
DENTON, H. R.	7906270060	50-280 H					
DENTON, H. R.	7906270049	50-280 H					

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
DOLAN, J E	7906270128	50-315	Q	EARLY, P J	7906120034	50-286	Q
DOLAN, J E	7906220257	50-315	Q	EARLY, P J	7906010186	50-286	Q
DOLAN, J E	7906260344	50-315	Q	EARLY, P J	7906070246	50-286	Q
DOLAN, J E	7906080266	50-320	Q	EARLY, P J	7906120266	50-286	Q
DOLAN, J E	7906150329	50-315	S				
DOLAN, J E	7906130287	50-315	P	EARLY, P J	7906130374	50-333	R
DOLAN, J E	7906210201	50-316	S	EARLY, P J	7906190417	50-333	P
DOLAN, J E	7906230291	50-315	P	EARLY, P J	7906130275	50-286	Q
DONAHUE, J F	7906020054	50-254	Q	EARLY, P J	7906130255	50-333	H
DONAT, T	7906210304	50-327	Q	EARLY, P J	7906190291	50-286	Q
DONO, R G	7906230487	50-201	P	EARLY, P J	7906190364	50-286	F
DONNELLY, W H	7906210262	50-320	U	EARLY, P J	7906180393	50-286	P
DONNELLY, W H	7906210260	50-320	U	EARLY, P J	7906190506	50-286	P
DOUGHERTY, S B	7906200596	50-338	Q	EARLY, P J	7906260445	50-333	Q
DOUGHERTY, T M	7906040410	50-437	Q	EARLY, P J	7906260461	50-286	Q
DOUGHERTY, D J	7906160040	CONTRACT		EARLY, P J	7906260143	50-286	P
DOUGHERTY, D J	7906160035	CONTRACT		EARLY, P J	7906260428	50-286	F
DOUGHERTY, D J	7906190181	CONTRACT		EARLY, P J	7906260423	50-333	P
DOUGHERTY, D J	7906270089	CONTRACT		EARLY, P J	7906280082	50-286	Q
DOUGHERTY, D J	7906150125	CONTRACT		EARLY, P J	7906280121	50-333	P
DOUGHERTY, D J	7906150155	CONTRACT		EATON, A M	7906290250	RES	7906290250
DOUGLASS, R M	7906040191	50-317	S	EBNETER, S D	7906260165	50-334	Q
DOUGLASS, R M	7906040354	50-318	S	ECKART, L E	7906190526	50-358	Q
DOYLE, M M	7906040161	PROJ		ECKERMAN, H	7906210266	50-201	H
DOYLE, M M	7906260503	PROJ		ECONOMOS, N	7906070114	50-339	Q
DOYLE, R J	7906020115	RES	7906020115	ECONOMOS, N	7906140147	50-370	Q
DRAKE, J H	7903210415	50-361	Q	ECONOMOS, N	7906210068	50-389	Q
DRAKE, J H	7906210348	50-206	Q	EDELHART, M R	7906070091	REG00	
DRAKE, J H	7906220288	50-361	A	EDGAR, G L	7906290184	50-556	Q
DRAKE, J H	7906140468	50-206	P	EDGAR, G L	7906290205	50-556	Q
DRAKE, J H	7906290321	50-361	K	EDISON, G E	7906280010	50-320	P
DREY, K	7906080032	50-10	U	EDLOW, J	7906050072	XPORTLIC	
DROMERICK, K A	7906140225	50-311	A	EDLOW, J	7906050077	XPORTLIC	
DROMERICK, K A	7906180135	50-423	A	EDLOW, J	7906160057	XPORTLIC	
DUBIEL, R W	7906290022	50-320	P	EDLOW, J	7906290585	SECY	
DUCK, J R	7906120274	50-327	J	EHRTS, R F	7906070301	50-317	S
DUCK, J R	7906190307	50-321	J	EHRNSPERGER, W	7906050297	50-424	F
DUCK, J R	7906190419	50-335	J	EHRNSPERGER, W	7906060284	50-424	H
DUCK, J R	7906190457	50-302	J	EHRNSPERGER, W	7906130327	50-424	A
DUDA, E	7906110181	50-220	S	EICHELDINGER, C	7906070274	TOPREP	
DUDA, E	7906110184	50-220	S				
DUDA, E	7906130006	50-220	S	EILPERIN, S F	7906200399	50-320	P
DUDA, E	7906180492	50-220	S	EIRCKSON, L W	7906080139	50-344	Q
DUDA, E	7906220408	50-220	S	EISENHUT, D O	7906230135	50-320	U
DUDA, E	7906220417	50-220	S	EISENHUT, D O	7906060128	50-309	H
DUFLO, M E	7906220266	50-346	M	EISENHUT, D O	7906290854	50-312	H
DUFLO, M E	7906050005	50-389	Q	EISENHUT, D O	7904260913	50-320	P
DUFLO, M E	7906040040	50-498	Q	EISENHUT, D O	7906020182	50-301	Q
DUFLO, M E	7906050394	50-329	Q	EISENHUT, D O	7906020180	GEN TEC	IS
DUFLO, M E	7906040026	50-389	Q	EISENHUT, D O	7906250039	50-280	P
DUFLO, M E	7906040043	50-466	Q	EISENHUT, D O	7906250070	50-334	P
DUFLO, M E	7906050010	PROJ		ELAM, D D	7906280150	50-320	P
DUFLO, M E	7906070119	50-466	Q	ELAM, B D	7906280152	50-320	P
DUFLO, M E	7906230181	50-320	Q	ELIABEN, A N	7906120112	REG00	
DUFLO, M E	7906010276	50-443	Q	ELIN, J O	7906210347	50-361	Q
DUFLO, M E	7906210095	50-320	Q	ELLENAN, T S	7906070083	50-111	Q
DUFLO, M E	7906210367	50-338	Q	ELLEMAN, T B	7906210354	50-111	Q
DUNAB, D O	7906110434	71-6400	C	ELLERSHAM, L E	7906010114	QA999	
DUNBAR, J	7906190447	50-249	B	ELLERSHAM, L E	7906060059	QA999	
DUNBAR, J	7906220291	50-237	B	ELLERSHAM, L E	7906230049	QA999	
DUNBAR, J	7906270158	50-249	S	ELLIS, R C	7906270268	50-280	H
DUNCAN, C F	7906070022	6A999		ELLIS, J	7906070305	50-445	Q
DUNDAS, W J	7906070193	50-266	J	ELLIS, J L	7906110044	WASTE MGT	
DUNFELD, M	7906020168	50-320	P	EMSHILLER, T R	7906070233	FOIA	
DUNHAM, M S	7906140053	71-314	C	ENDBRE, G W	7906020105	NUREG	NUREG/CR-0426 V2
DUNHAM, M S	7906140057	71-314	C	ENGELDER, T C	7906190544	70-824	C
DUNN, B M	7906230140	TOPREP		ENGEL, D A	7906180810	50-596	Q
DUNN, C N	7906070235	50-334	Q	ENGELHARDT, T F	7906010163	50-556	H
DUNN, C N	7906160060	50-334	P	ENGELHARDT, T F	7906010307	50-462	H
DUNN, C N	7906270196	50-334	Q	ENGELHARDT, T F	7906180697	70-1729	C
DUNN, C N	7906050282	50-334	P	ENGELHARDT, T F	7906070219	LOCFR	
DUNN, C N	7906290746	50-334	Q	ENGELKEN, R H	7906290214	I&E	
DUNN, C N	7906050278	50-334	R	ENGELKEN, R H	7903040359	50-320	S
DUNN, C N	7906180601	50-334	Q	ENGELKEN, R H	7906130132	50-133	Q
DUNN, C N	7906210131	50-334	P	ENGELKEN, R H	7906130133	50-397	Q
DUNN, C N	7906220351	50-334	P	ENGELKEN, R H	7906120043	50-328	Q
DUNN, C N	7906040188	50-322	Q	ENGELKEN, R H	7906120047	50-133	Q
DURR, J P	7906070213	50-387	Q	ENGELKEN, R H	7906120048	50-344	Q
DURST, B M	7906180804	NUREG	NUREG/CR-0796	ENGELKEN, R H	7906120051	50-206	Q
DYER, N C	7906180707	50-293	P	ENGELKEN, R H	7906120053	50-312	Q
DYER, J A	7906200318	50-338	Q	ENGELKEN, R H	7906120057	50-397	Q
DYER, J A	7906200428	50-320	P	ENGELKEN, R H	7906180432	50-360	Q
DYKES, V B	7906180006	70-2623	C	ENGELKEN, R H	7906180436	50-94	Q
EALETON, T F	7906250459	50-482	U	ENGELKEN, R H	7906180439	70-1257	C
EARLY, P J	7906150227	50-286	P	ENGELKEN, R H	7906180442	50-187	Q
				ENGELKEN, R H	7906180443	50-228	Q
				ENGELKEN, R H	7906180447	50-288	Q

# PERSONAL AUTHOR INDEX

303

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
ENGELKEN, R H	7906180450	50-326	Q	ENGELKEN, R H	7906180373	50-133	Q
ENGELKEN, R H	7906180451	50-106	Q	ENGELKEN, R H	7906180374	50-275	Q
ENGELKEN, R H	7906180454	50-142	Q	ENGELKEN, R H	7906180375	50-312	Q
ENGELKEN, R H	7906180456	50-224	Q				
ENGELKEN, R H	7906180458	50-113	Q	ENGELKEN, R H	7906150090	50-397	Q
ENGELKEN, R H	7906180459	50-433	Q	ENGLE, L B	7906200316	50-368	P
ENGELKEN, R H	7906180462	50-139	Q	ENGLE, L B	7906270097	50-320	Q
ENGELKEN, R H	7906180463	50-27	Q	ERB, C M	7906250123	50-461	Q
ENGELKEN, R H	7906180467	50-394	Q	ERBE, M	7906250339	50-398	Q
ENGELKEN, R H	7906180472	50-528	Q	ERICKSON, L W	7906070218	50-344	Q
ENGELKEN, R H	7906180476	50-344	Q	ERICKSON, P B	7906290660	50-285	P
ENGELKEN, R H	7906180479	50-133	Q	ESSIG, T H	7906020065	50-295	Q
ENGELKEN, R H	7906180481	50-206	Q	ESSIG, T H	7906250125	50-263	Q
ENGELKEN, R H	7906180484	50-312	Q	ESTEVES, R H	7906280157	50-320	P
ENGELKEN, R H	7906180488	50-397	Q	ETHERIDGE, M R	7906190081	GA999	
ENGELKEN, R H	7906190016	50-89	Q	ETHERINGTON, H	7906260569	ACRS	
ENGELKEN, R H	7906190020	50-70	Q	ETHERINGTON, H	7906250474	ACRS	
ENGELKEN, R H	7906110070	50-133	Q	ETHERINGTON, H	7906180649	50-320	Q
ENGELKEN, R H	7906110073	50-344	Q	ETHERINGTON, H	7906120076	50-320	T
ENGELKEN, R H	7906110075	50-206	Q	ETHERINGTON, H	7906120037	50-320	U
ENGELKEN, R H	7906110077	50-312	Q	ETHERINGTON, H	7906150224	50-320	T
ENGELKEN, R H	7906180219	50-133	S	ETHERINGTON, H	7906290663	ACRS	
ENGELKEN, R H	7906180221	50-344	S	ETHERINGTON, H	7906290655	ACRS	
ENGELKEN, R H	7906180225	50-206	S	ETHERINGTON, H	7906290647	ACRS	
ENGELKEN, R H	7906180228	50-312	S	EVANS, V R	7906150218	50-317	Q
ENGELKEN, R H	7906180231	50-397	S	EVANS, D J	7906180676	PROJ	
ENGELKEN, R H	7906180213	50-528	S	EVENSON, L J	7906160050	PR	
ENGELKEN, R H	7906080213	50-360	Q	EVERETT, R J	7906210033	50-320	P
ENGELKEN, R H	7906080214	70-984	C	EVERETT, R J	7906010291	50-274	Q
ENGELKEN, R H	7906080215	50-228	Q	EVRAETS, J C	7906070051	PR	
ENGELKEN, R H	7906080216	50-70	Q	EVRAETS, J C	7906140661	PR	
ENGELKEN, R H	7906080218	70-1257	C	EWALD, S C	7906200160	50-280	Q
ENGELKEN, R H	7906080219	50-89	Q	EWALD, S C	7906180680	50-280	Q
ENGELKEN, R H	7906080220	70-734	C	EWALD, S C	7906200454	50-320	P
ENGELKEN, R H	7906080222	70-734	C	FABIAN, B F	7906220072	50-320	H
ENGELKEN, R H	7906080223	50-187	Q	FABRNER, W J	7906080264	50-341	S
ENGELKEN, R H	7906080224	50-94	Q	FAGGART, J R	7906140576	50-498	H
ENGELKEN, R H	7906080226	70-25	C	FAHRNER, W J	7906080263	50-341	S
ENGELKEN, R H	7906080227	50-394	Q	FAIROBENT, J E	7906210269	50-320	P
ENGELKEN, R H	7906080228	50-106	Q	FAIST, C A	7906200261	71-188	C
ENGELKEN, R H	7906080230	50-288	Q	FAKUNDINY, R H	7906090226	NUREG	
ENGELKEN, R H	7906080232	50-113	Q	FARMELO, D R	7906210339	50-331	P
ENGELKEN, R H	7906080233	50-224	Q	FARON, R S	7906130193	50-244	P
ENGELKEN, R H	7906080234	50-326	Q	FARR, B J	7906270167	50-324	S
ENGELKEN, R H	7906080236	50-142	Q	FARRAR, M	7906060219	PROJ	
ENGELKEN, R H	7906080237	50-433	Q	FARRAR, M C	7906290031	50-338	T
ENGELKEN, R H	7906080238	50-139	Q	FARRAR, M C	7906290038	50-338	T
ENGELKEN, R H	7906080239	50-27	Q	FARRAR, M C	7906290090	50-338	T
ENGELKEN, R H	7906080240	50-528	Q	FABAND, A N	7906010039	50-354	Q
ENGELKEN, R H	7906080241	50-133	Q	FABAND, A N	7906260222	50-320	Q
ENGELKEN, R H	7906080242	50-344	Q	FABAND, A N	7906230478	50-311	Q
ENGELKEN, R H	7906080243	50-206	Q	FATE, M E	7906200333	50-320	P
ENGELKEN, R H	7906080244	50-312	Q	FAULKENBERRY, B	7906260547	50-312	Q
ENGELKEN, R H	7906080245	50-397	Q	FAULKENBERRY, B	7906200149	50-206	Q
ENGELKEN, R H	7906180261	50-528	S	FAULKENBERRY, B	7906230449	50-394	Q
ENGELKEN, R H	7906180265	50-133	S	FAULKENBERRY, B	7906260543	50-312	Q
ENGELKEN, R H	7906180268	50-344	S	FAULKENBERRY, B	7906230472	50-206	Q
ENGELKEN, R H	7906180273	50-206	S	FAULKENBERRY, B	7906250442	50-73	Q
ENGELKEN, R H	7906180275	50-312	S	FAY, C W	7906130265	50-502	A
ENGELKEN, R H	7906180280	50-397	S	FAY, C W	7906120421	50-502	A
ENGELKEN, R H	7906290376	50-320	P	FAY, C W	7906220181	50-266	P
ENGELKEN, R H	7906130037	50-528	Q	FAY, C W	7906280117	50-502	A
ENGELKEN, R H	7906130041	50-275	Q	FEARS, K.	7906200361	50-361	Q
ENGELKEN, R H	7906130042	50-133	Q	FEDERICK, W C	7906150424	50-275	A
							IPS-407
ENGELKEN, R H	7906130045	50-344	Q	FEIERABEND, C D	7906260593	50-282	Q
ENGELKEN, R H	7906130047	50-206	Q	FEIST, C K	7906130003	50-445	A
ENGELKEN, R H	7906130051	50-361	Q	FEIST, C K	7906120293	50-445	K
ENGELKEN, R H	7906130053	50-312	Q	FEIT, R.	7906210035	REVIEW ORP	
ENGELKEN, R H	7906130054	50-397	Q	FELTEN, L D	7906020091	PROJ	ESQ-DOE-13244
ENGELKEN, R H	7906180335	50-528	S	FELTON, J M	7906040199	50-266	H
ENGELKEN, R H	7906180338	50-133	S	FELTON, J M	7906060004	FOIA	
ENGELKEN, R H	7906180340	50-344	S	FELTON, J M	7906260503	FOIA	
ENGELKEN, R H	7906180347	50-312	S	FELTON, J M	7906010246	FOIA	
ENGELKEN, R H	7906180351	50-397	S	FELTON, J M	7906010269	FOIA	
ENGELKEN, R H	7906180341	50-206	S	FELTON, J M	7906070205	FOIA	
ENGELKEN, R H	7906200049	50-528	Q	FELTON, J M	7906070066	FOIA	
ENGELKEN, R H	7906200054	50-344	Q	FELTON, J M	7906070229	FOIA	
ENGELKEN, R H	7906200056	50-206	Q	FELTON, J M	7906010121	FOIA	
ENGELKEN, R H	7906200058	50-312	Q	FELTON, J M	7906010235	FOIA	
ENGELKEN, R H	7906200061	50-397	Q	FELTON, J M	7906010263	FOIA	
ENGELKEN, R H	7906180361	50-528	S	FELTON, J M	7906010107	50-320	H
ENGELKEN, R H	7906180364	50-133	S	FELTON, J M	7906010273	50-280	P
ENGELKEN, R H	7906180365	50-344	S	FELTON, J M	7906060069	50-334	P
ENGELKEN, R H	7906180368	50-206	S	FELTON, J M	7906070216	FOIA	
ENGELKEN, R H	7906180370	50-312	S	FELTON, J M	7906070232	FOIA	
ENGELKEN, R H	7906180371	50-397	S	FELTON, J M	7906010096	FOIA	
				FELTON, J M	7906050078	FOIA	



## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
FELTON, J. H.	7906010277	50-349 S		FLEISCHAKER, D. S.	7906070327	50-275 Q	
FELTON, J. H.	7906260553	FOIA		FLEISCHAKER, D. S.	7906010341	50-275 Q	
FELTON, J. H.	7906290017	FOIA		FLEISCHAKER, D. S.	7906280013	50-275 Q	
FELTON, J. H.	7906220263	FOIA		FLEISCHAKER, D. S.	7906280013	50-275 Q	
FENDRICK, J. E.	7906130446	71-295 C		FLYNN, P.	7906030030	50-329 Q	
FENDRICK, J. E.	7906130449	71-295 C		FLYNN, P.	7906030160	50-329 Q	
FERGUSON, K. L.	7906210246	TOPREP	HCAP-9529	FLYNN, P.	7906140278	50-329 Q	
FERLAND, E. J.	7906040310	50-245 S		FLYNN, M.	7906180810	50-596 Q	
FERLAND, E. J.	7906040321	50-336 S		FLYNN, J. D.	7906230362	70-2838 C	
FERMAN, P. H.	7906020201	71-61 C		FOBER, R. L.	7906080310	50-255 S	
FICKLES, R. H.	7906030226	NURE0	NURE0/CR-0644	FOEL, C. M.	7906280153	50-57 P	
FIELDER, J.	7906080229	50-259 J		FOLEY, W. J.	7906210333	50-331 P	
FIELDS, H.	7906250290	50-255 P		FOLSON, J. A.	7906140582	50-443 Q	
FINGER, P. L.	7906200418	50-333 P		FORO	7906290562	50-269 Q	
FINGRE, J. R.	7906280066	NURE0	NURE0/CR-0648	FORO, D.	7906030037	50-387 Q	
FINFROCK, I. R.	7906040407	50-363 Q		FORO, E. P.	7906290319	50-269 Q	
FINFROCK, I. R.	7906130183	50-363 Q		FORMICA, C.	7906130420	50-275 A	
FINFROCK, I. R.	7906020076	50-219 Q		FOSTER, J. D.	7906140657	50-358 Q	
FINFROCK, I. R.	7906290820	50-219 Q		FOSTER, S. C.	7906070133	50-255 J	
FINFROCK, I. R.	7906070394	50-363 Q		FOSTER, J. E.	7906020034	50-254 Q	
FINFROCK, I. R.	7906070395	50-363 Q		FOSTER, J. E.	7906130133	50-331 Q	
FINFROCK, I. R.	7906260367	50-219 Q		FOSTER, W. E.	7906290236	QA999	
FINFROCK, I. R.	7906040174	50-219 P		FOSTER, W. E.	7906060101	QA999	
FINFROCK, I. R.	7906030319	50-219 P		FOSTER, W. E.	7906230035	QA999	
FINFROCK, I. R.	7906070259	50-219 P		FOUKE, R. L.	7906030236	50-445 Q	
FINFROCK, I. R.	7906070262	50-219 P		FOX, C. J.	7903300243	50-250 U	
FINFROCK, I. R.	7906110191	50-219 S		FOX, C. J.	7903300235	50-250 U	
FINFROCK, I. R.	7906130189	50-219 Q		FOX, H. S.	7906010209	50-260 S	
FINFROCK, I. R.	7906200209	50-219 P		FOX, H. S.	7906120377	50-296 S	
FINGLE, D. P.	7906290291	RES	7906290291	FOX, H. S.	7906120329	50-260 S	
FINLEY, A. O.	7906260312	50-263 Q		FOX, H. S.	7906120384	50-260 S	
FINLEY, A. O.	7906260237	50-368 Q		FOX, H. S.	7906130286	50-260 S	
FIORELLI, Q.	7906130136	50-341 Q		FOX, H. S.	7906290142	50-260 S	
FIORELLI, Q.	7906130123	50-329 Q		FOX, H. S.	7906290199	50-260 S	
FIORELLI, Q.	7906130130	50-331 Q		FRALEY, R. F.	7906230058	50-320 Q	
FIORELLI, Q.	7906230132	50-454 Q		FRALEY, R. F.	7906180646	50-320 Q	
FIORELLI, Q.	7906190225	50-346 Q		FRALEY, R. F.	7906220209	50-320 H	
FIORELLI, Q.	7906190232	50-329 S		FRALEY, R. F.	7906220174	50-320 Q	
FIORELLI, Q.	7906220174	50-329 S		FRALEY, R. F.	7906220434	50-320 Q	
FIORELLI, Q.	7906040404	50-329 Q		FRALEY, R. F.	7906230071	50-320 Q	
FIORELLI, Q.	7906030046	50-263 Q		FRANK, T.	7906110092	WASTE MGT	
FIORELLI, Q.	7906010333	50-440 Q		FRANKLIN, W. J.	7906040417	50-445 M	
FIORELLI, Q.	7906140562	50-483 Q		FRANKLIN, W. J.	7906020209	50-445 M	
FIORELLI, Q.	7906140647	50-341 Q		FRANKLIN, W. J.	7906230426	50-445 M	
FIORELLI, Q.	7906050054	50-454 Q		FRANK, L.	7906270180	50-344 P	
FIORELLI, Q.	7906050222	50-454 Q		FRASCINO, P. J.	7906260027	50-471 Q	
FIORELLI, Q.	7906050234	50-373 Q		FRIEDMAN, L.	7906210232	50-320 P	
FIORELLI, Q.	7906040045	50-295 Q		FRIEDMAN, L.	7906290393	50-320 P	
FIORELLI, Q.	7906210311	50-301 Q		FRIZZLE, C. D.	7906130010	50-309 P	
FIORELLI, Q.	7906210329	50-155 Q		FRÖELICH, R. H.	7906040068	50-466 Q	
FIORELLI, Q.	7906260592	50-341 Q		FUCHKO, J. H.	7906190223	50-348 Q	
FIORELLI, Q.	7906250118	50-461 Q		FULLER, W. R.	7906270042	50-280 H	
FIORELLI, Q.	7906250165	50-237 Q		FULLER, C.	7906130235	50-466 Q	
FIORELLI, Q.	7906250150	50-329 Q		FULLER, J. K.	7906120196	50-267 P	
FIORELLI, Q.	7906260581	50-373 Q		FULLER, J. K.	7906130344	50-267 Q	
FIORELLI, Q.	7906260587	50-409 Q		FURBUSH, M. H.	7906040161	PROJ	
FIORELLI, Q.	7906260621	50-282 Q		FURBUSH, M. H.	7906200358	PROJ	
FIORELLI, Q.	7906010052	50-341 C		FURR, B. J.	7906130340	50-324 S	
FIORELLI, Q.	7906070266	50-373 Q		FURR, B. J.	7906080151	50-324 Q	
FIORELLI, Q.	7906260192	50-398 Q		FURR, B. J.	7906020181	50-324 Q	
FIORELLI, Q.	7906260497	50-346 Q		FURR, B. J.	7906040019	50-261 Q	
FIORELLI, Q.	7906010124	50-483 Q		FURR, B. J.	7906140491	50-324 Q	
FIORELLI, Q.	7906020134	50-454 S		FURR, B. J.	7906080278	50-324 P	
FIORELLI, Q.	7906040449	50-341 Q		FURR, B. J.	7906270199	50-324 S	
FIORELLI, Q.	7906230067	50-329 S		QAGH, K.	7906180239	50-275 Q	
FIORELLI, Q.	7906230074	50-373 S		QAHM, J. W.	7906190302	50-267 R	
FIORELLI, Q.	7906230076	50-341 S		QAHM, J. W.	7906120161	50-267 R	
FIORELLI, Q.	7906250149	50-329 Q		QAHM, J. W.	7906120409	50-267 S	
FIORELLI, Q.	7906260097	50-341 Q		QAHM, J. W.	7906120414	50-267 S	
FIORELLI, Q.	7906220173	50-346 S		QAHM, J. W.	7906260437	50-267 S	
FIORELLI, Q.	7906250145	50-346 S		QALLAGHER, J. W.	7906020241	50-277 Q	
FIORELLI, Q.	7906290804	50-346 S		QALLAGHER, E. J.	7906250141	50-454 Q	
FIORELLI, Q.	7906290687	50-341 Q		QALLAGHER, E. J.	7906030037	50-454 Q	
FISHER, C. R.	7906210141	50-267 P		QALLEN, K. P.	7906250184	50-556 Q	
FISHER, C. R.	7906190490	TOPREP		QALLEN, K. P.	7906250205	50-556 Q	
FISHER, J. L.	7906110411	50-280 U		QALLINA, C. D.	7906040089	50-272 Q	
FISHER, W. L.	7906260228	70-1308 C		QALLO, J.	7906010081	50-556 Q	
FITCHER, J. H.	7906020202	50-358 Q		QALLO, J.	7906010089	50-556 Q	
FITHIAN, F. J.	7906290261	50-367 U		QALLO, J.	7906020233	50-556 Q	
FITZIBONNS, J. E.	7906290706	50-220 H		QALLO, J.	7906020254	50-556 Q	
FITZGERALD, J.	7906220221	50-320 P		QALLO, J.	7906260490	50-556 Q	
FLACK, E. D.	7906060197	50-320 S		QALLO, J.	7906080114	50-556 Q	
FLAHERTY, J.	7906210063	50-358 Q		GALLO, J.	7906200390	50-556 Q	
FLANDERS, D. O.	7906260479	FOIA		GALLO, R. M.	7906140628	50-387 Q	
FLEISCHAKER, D. S.	7906260550	FOIA		GAMBLE, O. C.	7906200215	PRM	

# PERSONAL AUTHOR INDEX

305

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
GAMMILL, H P	7906270270	50-267 P		GILLELAND, J E	7906210089	50-390 Q	
GAMMILL, H P	7906220433	50-267 P		GILLELAND, J E	7906010133	50-353 Q	
GANLEY, D E	7906260331	70-371 C		GILLELAND, J E	7906210046	50-390 Q	
GANLEY, D E	7906260336	70-371 C		GILLELAND, J E	7906070378	50-259 Q	
GANLEY, D E	7906260328	70-371 C		GILLELAND, J E	7906290503	50-320 Q	
GARFIELD, D K	7906180363	PR		GILLELAND, J E	7906200186	50-390 Q	
GARNETT, H	7906010166	50-556 H		GILLELAND, J E	7906190333	50-391 Q	
GARNER, R W	7906050279	RES	7906050279	GILLELAND, J E	7906020135	50-553 Q	
GARNER, R W	7906260031	RES	7906260031	GILLELAND, J E	7906220185	50-438 Q	
GARNER, E	7906160049	50-312 P		GILLELAND, J E	7906140450	50-239 Q	
GARNER, D J	7906140176	50-313 P		GILLELAND, J E	7906140364	50-327 Q	
GARSHICK, A	7906210023	REG00		GILLELAND, J E	7906210098	50-327 Q	
GARY, R J	7906190209	50-445 B		GILLELAND, J E	7906140381	50-390 B	
GARY, R J	7906200567	50-445 B		GILLELAND, J E	7906140411	50-518 B	
GARY, R J	7906200604	50-445 A		GILLELAND, J E	7906080277	50-390 B	
GARY, R J	7906290603	50-445 G		GILLELAND, J E	7906040204	50-327 A	
GARY, R J	7906120235	50-445 K		GILLELAND, J E	7906140404	50-390 B	
GARY, R J	7906120208	50-445 B		GILLELAND, J E	7906290715	50-259 Q	
GARY, R J	7906220200	50-445 A		GILLELAND, J E	7906140406	50-553 B	
GARY, R J	7906220324	50-445 B		GILLELAND, J E	7906140452	50-390 B	
GATES, R S	7906260007	50-250 H		GILLELAND, J E	7906060296	50-438 A	
GATES, O	7906050338	50-285 S		GILLELAND, J E	7906140420	50-438 B	
GAY, O M	7906260084	50-445 Q		GILLELAND, J E	7906190431	50-518 B	
GEHLEN, P C	7906180779	NUREQ	NUREQ/CR-0825	GILLELAND, J E	7906010196	50-390 K	
GEHLEN, P C	7906210325	NUREQ	NUREQ/CR-0824	GILLELAND, J E	7906010282	50-390 A	
GEHR, A C	7906020030	50-392 Q		GILLELAND, J E	7906140378	50-390 B	
GEIGER, E L	7906200493	REG00		GILLELAND, J E	7906060293	50-327 A	
GENDLER, H W	7906010014	50-522 Q		GILLELAND, J E	7906080275	50-327 B	
GEORGE, H H	7906130290	50-400 B		GILLELAND, J E	7906080284	50-390 Q	
GERAS, T	7906120324	50-280 J		GILLELAND, J E	7906120398	50-296 P	
GERETY, H F	7906150328	50-219 J		GILLELAND, J E	7906130330	50-390 S	
GERETY, H F	7906210204	50-320 J		GILLELAND, J E	7906080261	50-327 F	
GEROB, T	7906120331	50-280 J		GILLELAND, J E	7906130221	50-438 B	
GERTZ, B M	7906200429	50-320 R		GILLELAND, J E	7906200342	50-327 B	
GERUSKY, T M	7906190482	50-320 H		GILLELAND, J F	7906200438	50-327 B	
GETTY, B C	7906180290	50-133 R		GILLELAND, J E	7906190301	50-259 F	
GEYDON, J L	7906110097	WASTE MGT		GILLELAND, J E	7906200433	50-390 B	
GIBBONS, T D.	7906050140	50-416 Q		GILLELAND, J E	7906190381	50-553 B	
GIBBON, T	7906060145	FOIA		GILLELAND, J E	7906200382	50-327 B	
GIBBS, H E	7906020253	50-556 Q		GILLELAND, J E	7906220271	50-390 B	
GIBBS, H E	7906020254	50-556 Q		GILLELAND, J E	7906220384	50-390 B	
GIBBS, H E	7906290810	50-255 Q		GILLELAND, J E	7906250279	50-438 B	
GIBBS, H E	7906260490	50-556 Q		GILLELAND, J E	7906220369	50-259 R	
GIBSON, C I.	7906260613	RES	7906260613	GILLELAND, J E	7906250269	50-327 B	
GIBSON, A	7906210002	50-320 P		GILLELAND, J E	7906210195	50-259 P	
GIBSON, A	7906200431	50-320 P		GILLELAND, J E	7906220245	50-553 A	
GIBSON, G. T.	7906200421	50-320 P		GILLELAND, J E	7906260224	50-553 A	
GIBSON, A F	7906200160	50-280 Q		GILLELAND, J E	7906270218	50-390 B	
GIBSON, A F	7906070076	50-280 Q		GILLELAND, J E	7906270224	50-327 B	
GIBSON, A F	7906140634	50-348 Q		GILLELAND, J E	7906260463	50-327 A	
GIBSON, A F	7906180680	50-280 Q		GILLELAND, J E	7906280074	50-327 Q	
GIBSON, A F	7906070058	50-324 Q		GILLELAND, J E	7906280113	50-439 B	
GIBSON, A F.	7906200617	50-281 Q		GILLELAND, J E	7906290294	50-327 B	
GIBSON, A F.	7906210422	50-338 Q		GILLELAND, J E	7906290392	50-390 Q	
GIBSON, A F.	7906260501	50-250 Q		GILLESPIE, F P	7906190594	70-27 C	
GIFFORD, H C	7906010065	70-2684 C		GILLESPIE, F P	7906080169	50-538 Q	
GIFFORD, H C.	7906010063	70-2684 C		GILLESPIE, F P	7906190554	70-824 C	
GILBERT, L D	7906290031	50-498 Q		GILLESPIE, F	7906260514	70-27 C	
GILBERT, Y K	7906190471	XP0RTLIC		GILMAN, L	7906220232	50-320 P	
GILDEMEISTER, D	7906260007	50-250 H		GILMAN, M S.	7906090045	50-358 Q	
GILINSKY, V	7906060102	FOIA		GIRARD, E H	7906210037	50-390 Q	
GILINSKY, V	7906060109	50-334 P		GIRARD, E. H	7906210291	50-390 Q	
GILINSKY, V	7906060127	50-334 P		GLENN, J E	7906290186	50-320 P	
GILINSKY, V	7906060134	FOIA		GLENN, J E	7906290410	50-320 P	
GILINSKY, V	7906180384	10CFR		GODDARD, R J	7903210375	50-295 Q	
GILINSKY, V	7906190044	10CFR		GODDARD, R. J	7906210359	50-237 Q	
GILINSKY, V	7906020176	10CFR		GODDARD, R J	7906210337	50-237 Q	
GILINSKY, V.	7906040017	10CFR		GODDY, A	7906050203	70-364 C	
GILINSKY, V	7906070098	10CFR		GOEDE, M R	7906070420	PR	
GILINSKY, V	7906180369	10CFR		GOLDBERG, H R	7906180244	GA999	
GILINSKY, V	7906140107	10CFR		GOLDBERG, B C	7903210437	50-338 Q	
GILINSKY, V	7906200305	10CFR		GOLDBERG, B C	7903210426	50-520 Q	
GILINSKY, V	7906020225	10CFR		GOLDBERG, B C	7906010161	50-338 Q	
GILINSKY, V	7906180391	10CFR		GOLDBERG, B. C	7906290613	50-295 Q	
GILINSKY, V	7906180708	10CFR		GOLDBERG, J R	7905110359	50-592 A	
GILINSKY, V	7906180724	10CFR		GOLDBERG, J R	7906070247	50-592 Q	
GILINSKY, V	7906140101	10CFR		GOLDBERG, J R	7906180676	PROJ	
GILINSKY, V	7906110114	50-320 T		GOLDBERG, J R.	7906050118	PROJ	
GILINSKY, V	7906210079	10CFR		GOLDBERG, J. R.	7906070037	PROJ	
GILINSKY, V	7906110205	50-269 T		GOLDSMITH, R	7906210067	50-320 P	
GILINSKY, V	7906230156	10CFR		GOLLER, K. R	7906070195	FOIA	
GILLET, W T	7906190243	50-316 R		GOLLER, K. R.	7903200100	DRQ	
GILLET, W T.	7906190296	50-315 R		GOODE, W W	7906130211	50-320 Q	
GILLELAND, J E	7906050422	70-2443 C		GODPHOPE, A C	7906040147	50-549 Q	
GILLELAND, J E	7906040375	50-327 Q		GODPHOPE, A. C.	7906260548	50-471 T	

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
GOODSTEIN, B J	7906080085	50-352	Q	GREGORY, M V	7906180762	NUREG	NUREG/CR-0713
GOODWIN, J	7906150433	71-294	C	GREGORY, M V	7906180770	NUREG	NUREG/CR-0714
GOODWIN, J	7906150440	71-294	C	GRETH, R	7906070337	50-250	H
GOODWIN, C	7906040181	50-344	S	GREY, A E	7906110097	WASTE MGT	
GOODWIN, C	7906270005	50-320	Q	GREY, R	7906260506	50-596	Q
GOODWIN, C	7906050349	50-344	P	GREY, R	7906260511	50-596	Q
GOODWIN, C	7906060281	50-344	Q	GRIDLEY, R L	7906150293	TOPREP	
GOODWIN, C	7906220344	50-344	P	GRIDLEY, R L	7906150344	TOPREP	
GOODWIN, C	7906260466	50-344	E	GRIDLEY, R L	7906260415	TOPREP	
OPPEL, M	7906070132	SECY		GRIER, B H	7906040038	50-443	Q
OPPEL, M	7906200293	XPORTRIC		GRIER, B H	7906130469	50-320	H
ORDON, D	7906120005	50-320	H	GRIER, B H	7906180383	50-412	Q
GORDON, G M	7906040218	50-10	P	GRIER, B H	7906180389	50-363	Q
ORE, J W	7906070079	REGO		GRIER, B H	7906180394	50-322	Q
ORE, J W	7906130194	PR		GRIER, B H	7906180397	50-423	Q
OSSICK, L V	7812050284	50-437	A	GRIER, B H	7906180400	50-410	Q
OSSICK, L V	7904020240	WASTE MGT		GRIER, B H	7906180405	50-352	Q
OSSICK, L V	7903230294	DRD		GRIER, B H	7906180407	50-387	Q
OSSICK, L V	7906060130	FOIA		GRIER, B H	7906180413	50-311	Q
OSSICK, L V	7906210207	50-320	P	GRIER, B H	7906180416	50-443	Q
OSSICK, L V	7906210124	50-320	P	GRIER, B H	7906180417	50-485	Q
OSSICK, L V	7906010281	50-596	D	GRIER, B H	7906110006	50-293	Q
OSSICK, L V	7906210188	50-320	P	GRIER, B H	7906110007	50-317	Q
OSSICK, L V	7906210194	50-320	P	GRIER, B H	7906110008	50-3	Q
OSSICK, L V	7906210191	50-320	P	GRIER, B H	7906110010	50-213	Q
OSSICK, L V	7906070234	50-320	P	GRIER, B H	7906110011	50-334	Q
OSSICK, L V	7906050166	50-482	U	GRIER, B H	7906110012	50-412	Q
OSSICK, L V	7906080005	50-10	U	GRIER, B H	7906110013	50-363	Q
OSSICK, L V	7906260109	50-437	U	GRIER, B H	7906110014	50-219	Q
OSSICK, L V	7906260341	50-269	U	GRIER, B H	7906110015	50-322	Q
OSSICK, L V	7906260582	PR		GRIER, B H	7906110016	50-289	Q
OSSICK, L V	7906260586	50-250	U	GRIER, B H	7906110019	50-249	Q
OSSICK, L V	7906220136	FOIA		GRIER, B H	7906110021	50-410	Q
OSSICK, L V	7906270245	50-367	U	GRIER, B H	7906110022	50-220	Q
OSSICK, L V	7906270271	50-498	U	GRIER, B H	7906110024	50-286	Q
OSSICK, L V	7906270288	50-275	U	GRIER, B H	7906110027	50-333	Q
OUCE, M J	7906020144	50-553	Q	GRIER, B H	7906110029	50-277	Q
OUCE, M J	7906180764	50-413	Q	GRIER, B H	7906110031	50-352	Q
OUCE, M J	7906260247	50-566	P	GRIER, B H	7906110033	50-387	Q
ORADISON, B	7906250175	50-358	U	GRIER, B H	7906110037	50-311	Q
ORAHAM, W E	7906080177	50-261	J	GRIER, B H	7906110039	50-272	Q
ORAHAM, P D	7906030183	50-336	Q	GRIER, B H	7906110041	50-443	Q
ORAHAM, M J	7906180018	50-324	Q	GRIER, B H	7906110042	50-485	Q
ORAHAM, M J	7906030121	50-302	Q	GRIER, B H	7906110045	50-244	Q
ORAHAM, M J	7906200490	50-250	Q	GRIER, B H	7906110046	50-271	Q
GRANT, J B	7906010122	50-346	Q	GRIER, B H	7906110048	50-309	Q
GRANT, J B	7906070417	PR		GRIER, B H	7906110049	50-29	Q
GRANT, J B	7906190555	50-346	Q	GRIER, B H	7906020142	50-219	P
GRANT, J B	7906140631	PR		GRIER, B H	7906030006	50-219	Q
GRANT, J B	7906010308	50-346	Q	GRIER, B H	7906130161	50-293	Q
GRANT, J B	7906020240	50-346	Q	GRIER, B H	7906130162	50-219	Q
GRANT, J B	7906140249	50-346	Q	GRIER, B H	7906130163	50-322	Q
GRANT, J B	7906060232	50-346	Q	GRIER, B H	7906130164	50-245	Q
GRANT, J B	7906060291	50-346	Q	GRIER, B H	7906130165	50-220	Q
GRANT, J B	7906250140	50-346	Q	GRIER, B H	7906130167	50-410	Q
GRANT, J B	7906250119	50-346	Q	GRIER, B H	7906130168	50-333	Q
GRANT, J B	7906230037	50-346	Q	GRIER, B H	7906130170	50-277	Q
---				GRIER, B H	7906130172	50-352	Q
				GRIER, B H	7906130173	50-387	Q
				GRIER, B H	7906130174	50-354	Q
				GRIER, B H	7906130177	50-271	Q
				GRIER, B H	7906140595	50-219	P
				GRIER, B H	7906120149	50-293	Q
				GRIER, B H	7906120150	50-317	Q
				GRIER, B H	7906120152	50-3	Q
				GRIER, B H	7906120154	50-213	Q
				GRIER, B H	7906120156	50-412	Q
				GRIER, B H	7906120158	50-334	Q
				GRIER, B H	7906120162	50-219	Q
				GRIER, B H	7906120163	50-363	Q
				GRIER, B H	7906120166	50-322	Q
				GRIER, B H	7906120169	50-320	Q
				GRIER, B H	7906120171	50-309	Q
				GRIER, B H	7906120176	50-245	Q
				GRIER, B H	7906120177	50-220	Q
				GRIER, B H	7906120182	50-410	Q
				GRIER, B H	7906120185	50-333	Q
				GRIER, B H	7906120187	50-286	Q
				GRIER, B H	7906120188	50-277	Q
				GRIER, B H	7906120189	50-352	Q
				GRIER, B H	7906120192	50-387	Q
				GRIER, B H	7906120194	50-311	Q
				GRIER, B H	7906120197	50-272	Q
				GRIER, B H	7906120198	50-443	Q
				GRIER, B H	7906120201	50-244	Q

# PERSONAL AUTHOR INDEX

307

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
GRIER, B H	7906120202	50-489	Q	GRIER, B H	7906080037	50-134	Q
GRIER, B H	7906120205	50-271	Q	GRIER, B. H	7906080039	70-135	C
GRIER, B H	7906120206	50-29	Q	GRIER, B. H	7906080041	70-1100	C
GRIER, B H	7906130043	70-139	C	GRIER, B H	7906080043	70-33	C
GRIER, B H	7906210268	70-364	C	GRIER, B H	7906080045	50-54	Q
GRIER, B H	7906110115	50-293	Q	GRIER, B H	7906080046	70-820	C
GRIER, B H	7906110116	50-317	Q	GRIER, B H	7906080050	70-371	C
GRIER, B. H	7906110118	50-3	Q	GRIER, B H	7906080053	50-22	Q
GRIER, B H	7906110119	50-213	Q	GRIER, B H	7906080055	70-1143	C
GRIER, B H	7906110120	50-334	Q	GRIER, B H	7906080059	50-293	Q
GRIER, B H	7906110122	50-219	Q	GRIER, B H	7906080066	50-317	Q
GRIER, B H	7906110135	50-289	Q	GRIER, B H	7906080069	50-3	Q
GRIER, B H	7906110137	50-309	Q	GRIER, B H	7906080071	50-213	Q
GRIER, B H	7906110138	50-245	Q	GRIER, B H	7906080079	50-334	Q
GRIER, B H	7906110142	50-220	Q	GRIER, B H	7906080084	50-217	Q
GRIER, B H	7906110143	50-333	Q	GRIER, B H	7906080087	50-320	Q
GRIER, B H	7906110144	50-286	Q	GRIER, B H	7906080088	50-309	Q
GRIER, B. H	7906110146	50-277	Q	GRIER, B H	7906080091	50-245	Q
GRIER, B H	7906110148	50-272	Q	GRIER, B H	7906080096	50-220	Q
GRIER, B H	7906110149	50-244	Q	GRIER, B H	7906080097	50-286	Q
GRIER, B H	7906110150	50-271	Q	GRIER, B H	7906080098	50-333	Q
GRIER, B H	7906110153	50-29	Q	GRIER, B H	7906080102	50-277	Q
GRIER, B H	7906200307	50-320	Q	GRIER, B H	7906080104	50-272	Q
GRIER, B H	7906260028	50-193	Q	GRIER, B H	7906080106	50-244	Q
GRIER, B H	7906260026	50-184	Q	GRIER, B H	7906080111	50-271	Q
GRIER, B H	7906260029	50-47	Q	GRIER, B. H	7906080112	50-29	Q
GRIER, B H	7906260030	50-170	Q	GRIER, B. H	7906290432	50-320	F
GRIER, B H	7906260034	70-135	C	GRIER, B H	7906220085	50-320	F
GRIER, B H	7906260035	70-820	C	GRIER, B H	7906220141	50-320	Q
GRIER, B H	7906260038	70-371	C	GRIER, B. H	7906270011	50-320	Q
GRIER, B H	7906260040	50-201	Q	GRIFFITH, R	7906150240	50-466	Q
GRIER, B H	7906260044	70-1143	C	GRIFFITH, J	7906230043	71-9079	C
GRIER, B. H	7906260046	50-54	Q	GRIFFIN, D H	7906010115	F01A	
GRIER, B H	7906260048	70-1100	C	GRIFFIN, W R	7906260027	50-471	Q
GRIER, B H	7906260051	50-22	Q	GRIFFITHS, R	7906260368	50-272	J
GRIER, B H	7906260053	70-33	C	GRIMES, B	7906180348	GEN TEC	IS
GRIER, B H	7906260059	50-20	Q	GRIMES, B K	7906050150	50-59	F
GRIER, B H	7906260060	50-57	Q	GRIMES, B K	7906020233	50-72	P
GRIER, B H	7906260062	50-166	Q	GRIMES, B K	7906260252	50-271	P
GRIER, B H	7906260063	50-134	Q	GRIMES, C I	7906290192	GEN TEC	IS
GRIER, B H	7906260065	50-225	Q	GRIMES, C I	7906190118	GEN TEC	IS
GRIER, B H	7906260066	50-5	Q	GROCE, R H	7906130119	50-309	Q
GRIER, B H	7906260068	50-208	Q	GROCE, R H	7906050322	50-309	P
GRIER, B H	7906260070	50-223	Q	GROCE, R H	7906150162	50-309	P
GRIER, B H	7906260075	50-97	Q	GROCE, R H	7906220196	50-309	P
GRIER, B H	7906260078	50-77	Q	GROCE, R H	7906130114	50-271	Q
GRIER, B H	7906260080	50-199	Q	GROCE, R H	7906140335	50-271	Q
GRIER, B H	7906260091	50-293	Q	GROCE, R H	7906290096	50-271	Q
GRIER, B H	7906260093	50-317	Q	GROCE, R H	7906130106	50-29	Q
GRIER, B H	7906260098	50-3	Q	GROCE, R H	7906050276	50-29	P
GRIER, B H	7906260099	50-213	Q	GROCE, R H	7906080271	50-29	P
GRIER, B H	7906260101	50-334	Q	GROCE, R H	7906220193	50-29	P
GRIER, B H	7906260104	50-412	Q	GROCE, R H	7906290408	50-29	P
GRIER, B H	7906260112	50-219	Q	GROTENHUIS, M	7906230317	50-338	P
GRIER, B H	7906260115	50-322	Q	GROTENHUIS, M	7906230036	50-266	P
GRIER, B H	7906260119	50-320	Q	GROTENHUIS, M	7906290940	50-290	P
GRIER, B H	7906260121	50-309	Q	GROVE, W R	7906200430	50-320	P
GRIER, B H	7906260124	50-245	Q	GRUGAN, R A	7906010063	70-2684	C
GRIER, B H	7906260128	50-220	Q	GRUSH, W. H	7906290278	RES	7906290278
GRIER, B H	7906260131	50-410	Q	GRUSHIN, S N	7906210372	PROJ	
GRIER, B H	7906260132	50-286	Q	GUHIN, M A	7906180619	SECY	
GRIER, B H	7906260136	50-333	Q	GUMBLE, F W	7906040318	50-286	S
GRIER, B H	7906260139	50-277	Q	GUMBLE, F. W	7906040349	50-286	R
GRIER, B H	7906260145	50-387	Q				
GRIER, B H	7906260149	50-272	Q				
GRIER, B H	7906260151	50-311	Q				
GRIER, B H	7906260156	50-443	Q				
GRIER, B H	7906260157	50-485	Q				
GRIER, B H	7906260160	50-244	Q				
GRIER, B. H	7906260169	50-271	Q				
GRIER, B. H.	7906260164	50-29	Q				
GRIER, B H	7906210236	50-320	P				
GRIER, B H	7906080011	50-170	Q				
GRIER, B H	7906080012	50-47	Q				
GRIER, B H	7906080014	50-184	Q				
GRIER, B H	7906080015	50-77	Q				
GRIER, B H	7906080018	50-208	Q				
GRIER, B H	7906080021	50-97	Q				
GRIER, B H	7906080022	50-199	Q				
GRIER, B H	7906080024	50-20	Q				
GRIER, B. H.	7906080027	50-3	Q				
GRIER, B H	7906080029	50-225	Q				
GRIER, B. H.	7906080031	50-223	Q				
GRIER, B. H.	7906080034	50-166	Q				

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
HAIRSTON, W. Q.	7906250252	50-348 B		HAYNES, J. Q.	7906120286	50-361 A	
HALE, C. J.	7906220222	0A999		HAYNES, J. Q.	7906220358	50-206 P	
HALE, C. J.	7906290630	0A999		HAYNES, J. Q.	7906200345	50-206 B	
HALE, C. J.	7906230036	0A999		HAYNES, R. C.	7906140215	50-361 G	
HALEY, J.	7906110078	WASTE MOT		HAYNES, R. C.	7906220137	50-460 G	
HALL, S. M.	7906160048	REQD		HAYNES, R. C.	7906150079	50-397 G	
HALL, W. J.	7906060095	FOIA		HAYNES, R. C.	7906260525	50-508 G	
HALL, R. T.	7906290668	NUREQ	NUREG/CR-0356	HAYNES, R. C.	7906210347	50-361 G	
HALL, R. E.	7906260022	50-409 F	7906260022	HAZLE, A. J.	7906290803	PROJ	
HALL, R. E.	7906260023	50-277 F	7906260023	HAZLE, A. J.	7906290698	PROJ	
HALL, R. E.	7906290685	50-277 P		HEARNE, T.	7906260403	50-482 G	
HALL, R. E.	7906210015	RES	7906210015	HEATH, R. A.	7906180271	40-4492 C	
HALL, R. E.	7906220328	50-317 F		HEGNER, J.	7906130427	50-320 P	
HALL, R. E.	7906280136	50-263 F		HEIDER, L. H.	7906290058	50-29 P	
HALL, R. E.	7906200524	50-443 G		HEILE, W. P.	7906280031	50-358 G	
HALL, R. E.	7906220241	50-382 G		HEILE, W. P.	7906290520	50-358 G	
HALL, R. E.	7906250031	50-498 G		HEISHMAN, R. F.	7906020011	50-254 G	
HALL, R. E.	7906210032	50-482 G		HEISHMAN, R. F.	7906260571	50-346 G	
HALL, R. E.	7906210018	50-285 G		HEISHMAN, R. F.	7906250017	50-254 G	
HALLENBECK, C. A.	7906270210	50-148 J		HEISHMAN, R. F.	7906200482	50-346 G	
HALLER, N.	7906210071	50-320 P		HEISHMAN, R. F.	7906050033	50-331 G	
HAMMOND, E. L.	7906200248	50-331 R		HEISHMAN, R. F.	7906140586	50-373 G	
HAMMOND, E. L.	7906250299	50-331 B		HEISHMAN, R. F.	7906140611	50-155 G	
HANAVER, S. H.	7906020182	50-301 G		HEISHMAN, R. F.	7906250128	50-409 G	
HANAVER, S. H.	7904210501	50-500 A		HEISHMAN, R. F.	7906250147	50-10 G	
HANAVER, S. H.	7904050314	50-437 A		HEISHMAN, R. F.	7906250176	50-255 G	
HANAVER, S. H.	7904160286	50-329 E		HEISHMAN, R. F.	7906260309	50-409 G	
HANAVER, S. H.	7904130347	50-327 A		HEISHMAN, R. F.	7906260321	50-282 G	
HANAVER, S. H.	7904180077	50-382 A		HEISHMAN, R. F.	7906260545	50-282 G	
HANAVER, S. H.	7906200076	50-320 P		HEISHMAN, R. F.	7906260639	50-346 G	
HANAVER, S. H.	7906060008	FOIA		HEISHMAN, R. F.	7906140603	50-315 G	
HANCOCK, D.	7906110079	WASTE MOT		HEISHMAN, R. F.	7906260630	50-237 G	
HANES, T. B.	7906220455	71-74 C		HEISHMAN, R. F.	7906020196	50-409 G	
HANNON, J. N.	7906050147	50-324 P		HEISHMAN, R. F.	7906190550	50-346 G	
HANNON, J. N.	7906250300	50-293 G		HEISHMAN, R. F.	7906230079	50-237 G	
HANNON, J. N.	7906290201	50-324 P		HEISHMAN, R. F.	7906260036	50-331 G	
HANNON, J. N.	7906260095	50-293 P		HEISHMAN, R. F.	7906260337	50-315 G	
HANNON, J. N.	7906190246	50-254 R		HEISHMAN, R. F.	7906250109	50-346 G	
HANSELL, D.	7906270047	50-10 P		HEISHMAN, R. F.	7906290649	50-282 G	
HANSEN, D. R.	7906260476	50-282 G		HELLER, S. J.	7906040340	50-272 B	
HANSON, W. N.	7906270248	71-89 C		HELLER, H. J.	7906040170	50-272 B	
HANSON, W. A.	7906140570	50-483 G		HELMES, C. J.	7906270001	50-320 G	
HARGETT, D. J.	7906260130	CONTRACT		HELMES, C. J.	7906010171	50-495 A	
HARGETT, D.	7906270102	CONTRACT		HELMES, C. J.	7906270044	50-320 G	
HARGETT, D. J.	7906180288	CONTRACT		HELMES, C. J.	7906270022	50-320 G	
HARGETT, D. J.	7906290336	CONTRACT		HELMES, C. J.	7906270189	50-320 P	
HARGETT, D. J.	7906260140	CONTRACT		HENBY, E. O.	7906140350	XPORTLIC	
HARLOW, G. L.	7906010148	50-438 A		HENBY, E. O.	7906290769	XPORTLIC	
HARMON, D. W.	7906180747	BECY		HENDERSON, D. K.	7906230147	NUREG	
HARMON, D. W.	7906180761	BECY		HENDRICK, W. Q.	7906010090	XPORTLIC	
HARMON, D. W.	7906180766	BECY		HENDRICK, W. Q.	7906010092	XPORTLIC	
HARNEY, D. B.	7906290372	0A999		HENDRIE, J. M.	7906020041	COMMISSION	
HARRIS, D. G.	7906190110	XPORTLIC		HENDRIE, J. M.	7906290465	COMMISSION	
HARRISON, S. W.	7906060274	50-599 A		HENDRIE, J. M.	7904040065	COMMISSION	
HARRIS, J. L.	7906020129	50-443 H		HENDRIE, J. M.	7906130423	50-320 P	
HARRIS, J. L.	7906190034	50-443 H		HENDRIE, J. M.	7906150231	50-320 U	
HARRIS, J. L.	7906020037	50-443 H		HENDRIE, J. M.	7905300532	COMMISSION	
HARRIS, H. E.	7906110411	50-280 U		HENDRIE, J. M.	7906180384	10CFR	
HARRINGTON, J.	7906080239	50-568 A		HENDRIE, J. M.	7906190044	10CFR	
HARRINGTON, J.	7906120279	50-568 A		HENDRIE, J. M.	7906020176	10CFR	
HARRINGTON, J.	7906120402	50-568 A		HENDRIE, J. M.	7906040017	10CFR	
HARRINGTON, J.	7906120379	50-568 A		HENDRIE, J. M.	7906220129	50-320 H	
HARRINGTON, J.	7906190288	50-568 A		HENDRIE, J. M.	7906220451	XPORTLIC	
HARRISON, F.	7906260620	RES	7906260620	HENDRIE, J. M.	7906070098	10CFR	
HARRISON, F.	7906260616	RES		HENDRIE, J. M.	7906180369	10CFR	
HARRIS, J. R.	7906010023	50-568 G		HENDRIE, J. M.	7906140107	10CFR	
HARRIS, P. A.	7906280048	REVIEW GRP		HENDRIE, J. M.	7906140111	10CFR	
HART, G.	7906130231	50-320 U		HENDRIE, J. M.	7906200305	10CFR	
HARVEY, J. L.	7906110055	WASTE MOT		HENDRIE, J. M.	7906020225	10CFR	
HASBETLINE, J. D.	7906010134	50-443 G		HENDRIE, J. M.	7906180391	10CFR	
HASTINGS, W.	7906010076	50-344 G		HENDRIE, J. M.	7906180708	10CFR	
HATCH, G. O.	7906050104	40-8698 C		HENDRIE, J. M.	7906180724	10CFR	
HAUGHNEY, C. T.	7906220142	50-201 H		HENDRIE, J. M.	7906110319	COMMISSION	
HAUGHNEY, C. J.	7906230182	70-1193 C		HENDRIE, J. M.	7906110323	COMMISSION	
HAUGHNEY, C. J.	7906250049	50-201 P		HENDRIE, J. M.	7906110332	COMMISSION	
HAUGHNEY, C. J.	7906250069	50-201 P		HENDRIE, J. M.	7906110335	COMMISSION	
HAUGHNEY, C. J.	7906220171	50-201 H		HENDRIE, J. M.	7906110336	COMMISSION	
HAUPT, C. A.	7906250199	50-437 A		HENDRIE, J. M.	7906110338	COMMISSION	
HAVERKAMP, D. R.	7906200339	50-320 G		HENDRIE, J. M.	7906110341	COMMISSION	
HAWKINS, F. C.	7906010336	50-440 G		HENDRIE, J. M.	7906140101	10CFR	
HAYES, D. W.	7906010336	50-440 G		HENDRIE, J. M.	7906110114	50-320 T	
HAYES, D. W.	7906050057	50-484 G		HENDRIE, J. M.	7906210079	10CFR	
HAYES, D. W.	7906260502	50-346 G		HENDRIE, J. M.	7906230042	50-892 G	
HAYNES, J. Q.	7906060288	50-206 P		HENDRIE, J. M.	7906110205	50-269 T	
HAYNES, J. Q.	7906060271	50-206 P		HENDRIE, J. M.	7906110300	COMMISSION	

## PERSONAL AUTHOR INDEX

309

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
HENDRIE, J. M.	7906210197	50-320 U		HIND, J. A.	7906220119	50-305 Q	
HENDRIE, J. M.	7906110367	50-280 U		HIND, J. A.	7906220110	50-305 Q	
HENDRIE, J. M.	7906110378	50-280 U		HIND, J. A.	7906010079	50-294 Q	
HENDRIE, J. M.	7906110380	50-280 U		HIND, J. A.	7906140591	50-2 Q	
HENDRIE, J. M.	7906110382	50-280 U		HIND, J. A.	7906140585	50-2 Q	
HENDRIE, J. M.	7906110385	50-280 U		HIND, J. A.	7906140200	50-244 Q	
HENDRIE, J. M.	7906110387	50-280 U		HIND, J. A.	7906140194	50-244 Q	
HENDRIE, J. M.	7906110390	50-280 U		HIND, J. A.	7906050120	50-246 Q	
HENDRIE, J. M.	7906110394	50-280 U		HIND, J. A.	7906080123	50-182 Q	
HENDRIE, J. M.	7906110397	50-280 U		HIND, J. A.	7906180045	50-234 Q	
HENDRIE, J. M.	7906110400	50-280 U		HIND, J. A.	7906080093	50-155 Q	
HENDRIE, J. M.	7906280257	COMMISSION		HIND, J. A.	7906180039	50-234 Q	
HENDRIE, J. M.	7906280264	COMMISSION		HIND, J. A.	7906260305	50-263 Q	
HENDRIE, J. M.	7906270163	COMMISSION		HIND, J. A.	7906260312	50-263 Q	
HENDRIE, J. M.	7906280244	COMMISSION		HIND, J. A.	7906200569	50-409 Q	
HENDRIE, J. M.	7906280251	COMMISSION		HIND, J. A.	7906260209	50-87 Q	
HENDRIE, J. M.	7906270107	COMMISSION		HIND, J. A.	7906260237	50-36B Q	
HENDRIE, J. M.	7906270116	COMMISSION		HIND, J. A.	7906260203	50-87 Q	
HENDRIE, J. M.	7906270123	COMMISSION		HINDERSTEIN, C.	7906010082	50-466 Q	
HENDRIE, J. M.	7906270129	COMMISSION		HINDERSTEIN, C.	7906010083	50-466 Q	
HENDRIE, J. M.	7906270133	COMMISSION		HINDS, J. A.	7906070100	FOIA	
HENDRIE, J. M.	7906270144	COMMISSION		HINDS, J. A.	7906070167	FOIA	
HENDRIE, J. M.	7906270150	COMMISSION		HINDS, J. A.	7906200575	70-130B C	
HENDRIE, J. M.	7906060087	FOIA		HINDS, J. A.	7906260231	50-348 Q	
HENFIM, E. E.	7906090035	71-225 C		HINES, E.	7906040455	50-341 Q	
HENRY, T. P.	7906210441	50-280 H		HINES, E.	7906260108	50-341 Q	
HENRY, T. P.	7906220279	50-320 P		HINES, E.	7906140434	50-341 Q	
HENRY, S. G.	7906230124	RES	7906230124	HINES, E.	7906290694	50-341 Q	
HENRY, J. C.	7906130155	PR		HINES, E.	7906280225	50-341 Q	
HENSLEY, D. A.	7906160005	GA999		HINES, E.	7906140601	50-341 Q	
HENSLEY, K. D.	7906230209	70-143 C		HINKLEY, D. Q	7906140093	50-321 Q	
HENSLEY, K. D.	7906230309	70-143 C		HIRATA, Y.	7906290264	GA999	
HERBEIN, J. Q.	7906040326	50-289 B		HIRATA, Y.	7906290243	GA999	
HERBEIN, J. Q.	7906040241	50-289 B		HIRSCHBERG, S. M.	7906180572	71-220 C	
HERBEIN, J. Q.	7906070237	50-289 G		HITCHENS, D.	7906220403	50-346 B	
HERBEIN, J. Q.	7906270141	50-320 P		HOGANLAND, R. Q.	7906180779	NUREG	NUREG/CR-0825
HERBEIN, J. Q.	7906190331	50-320 B		HOCK, D. D.	7906220340	50-267 J	
HERBEIN, J. Q.	7906010212	50-289 F		HODGES, J. W.	7906260514	70-27 C	
HERBEIN, J. Q.	7906010213	50-320 P		HODGES, W.	7906110405	TOPREP	
HERBEIN, J. Q.	7906060264	50-289 F		HODGES, W.	7906110438	TOPREP	
HERBEIN, J. Q.	7906120372	50-289 I		HOEFLING, R. K.	7906070365	50-322 H	
HERBEIN, J. Q.	7906120373	50-289 F		HOEFLING, R. K.	7903210425	50-322 Q	
HERBEIN, J. Q.	7906130324	50-289 Q		HOEFLING, R. K.	7903210397	50-322 Q	
HERBEIN, J. Q.	7906260435	50-320 P		HOEFLING, R. K.	7906040141	70-2623 C	
HERBEIN, J. Q.	7906270234	50-320 P		HOEFLING, R. K.	7906040143	70-2623 C	
HERBEIN, J. Q.	7906280077	50-320 P		HOEFLING, R. K.	7906040361	50-322 Q	
HERBEIN, J. Q.	7906290608	50-289 P		HOEFLING, R. K.	7906070336	70-2623 C	
HERDT, A. R.	7906010143	50-553 G		HOEFLING, R. K.	7906070356	70-2623 C	
HERDT, A. R.	7906070302	50-491 Q		HOEFLING, R. K.	7906070369	70-2623 C	
HERDT, A. R.	7906020144	50-553 G		HOEFLING, R. K.	7906070376	70-2623 C	
HERDT, A. R.	7906140645	50-438 Q		HOEFLING, R. K.	7906210116	70-2623 C	
HERDT, A. R.	7906040366	50-369 Q		HOEFLING, R. K.	7906210120	70-2623 C	
HERDT, A. R.	7906250146	50-281 Q		HOEFLING, R. K.	7906010319	70-2623 C	
HERDT, A. R.	7906140654	50-416 Q		HOEFLING, R. K.	7906010325	70-2623 C	
HERDT, A. R.	7906180098	50-424 Q		HOEFLING, R. K.	7906010331	70-2623 C	
HERDT, A. R.	7906070162	50-327 Q		HOEFLING, R. K.	7906010338	70-2623 C	
HERDT, A. R.	7906210409	50-281 Q		HOEFLING, R. K.	7906010339	70-2623 C	
HERDT, A. R.	7906210078	50-416 Q		HOEFLING, R. K.	7906010342	70-2623 C	
HERDT, A. R.	7906220250	50-348 Q		HOEFLING, R. K.	7906010349	70-2623 C	
HERDT, A. R.	7906180764	50-413 Q		HOFFMAN, D. P.	7906020160	50-255 Q	
HERDT, A. R.	7906260201	50-281 Q		HOFFMAN, D. P.	7906290778	50-255 Q	
HERDT, A. R.	7906260327	50-339 Q		HOFFMAN, D. P.	7906010239	50-255 S	
HERDT, A. R.	7906260247	50-566 Q		HOFFMAN, D. P.	7906080308	50-255 S	
HERDT, A. R.	7906220101	50-395 Q		HOFFMAN, D. P.	7906060236	50-255 P	
HERDT, A. R.	7906180731	50-327 Q		HOFFMAN, D. P.	7906110165	50-255 P	
HERING, R. F.	7906220293	50-313 P		HOFFMAN, D. P.	7906110140	50-255 P	
HERRIMAN, C. P.	7906270028	50-280 H		HOFFMAN, D. P.	7906120172	50-255 P	
HERSCH, M. H.	7906270749	XPORTLIC		HOFFMAN, D. P.	7906130002	50-255 P	
HERSEY, R.	7906080260	50-568 A		HOFFMAN, D. P.	7906150137	50-255 P	
HESS, T.	7906190420	50-275 A		HOFFMAN, D. P.	7906140375	50-255 P	
HESS, R. W.	7906260378	50-463 Q		HOFFMAN, D. P.	7906190174	50-155 P	
HICKEY, C. R.	7906290083	NUREG	NUREG-0468	HOFFMAN, D. P.	7906200172	50-155 F	
HICKEY, C. R.	7906290006	50-320 R		HOFFMAN, D. P.	7906220267	50-255 B	
HICKEY, C. R.	7906270110	50-320 P		HOFFMAN, D. P.	7906220190	50-255 P	
HICKLE, B. J.	7906120336	50-285 R		HOFFMAN, D. P.	7906260181	50-255 P	
HIGGINBOTHAM, L.	7906060197	50-320 S		HOLAHAN, G. H.	7906220157	50-320 P	
HIGGINS, J. C.	7906140164	50-29 Q		HOLEMAN, G. R.	7906140573	PRM	
HIGGINS, J. C.	7906090183	50-336 Q		HOLLAND, P.	7906090248	50-237 B	
HIGHFILL, K. L.	7905160435	DRG		HOLLAND, P.	7906090269	50-237 B	
HILLER, D.	7903200326	50-341 Q		HOLMAN, J. J.	7906140559	50-369 A	
HILLIARD, C. L.	7906220203	50-320 P		HOLMBERG, R. L.	7906090331	71-316 C	
HINKLEY, D. Q.	7906200388	50-320 P		HOLMIDY, D. J.	7906210223	50-320 P	
HIND, J. A.	7906080101	50-155 Q		HOOD, D. S.	7906140623	50-329 A	
HIND, J. A.	7906020048	50-254 Q		HOOD, D.	7906290626	50-329 A	
HIND, J. A.	7906010078	50-294 Q		HOOPER, F. F.	7906060217	50-358 T	

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
HOOPER, F F	7906060193	50-338 T		IPPOLITO, T A	7906210349	50-271 P	
HOOPER, F F	7906060211	50-338 T		IPPOLITO, T A	7906210353	50-271 P	
HOPPER, C H	7906130126	70-33 C		IPPOLITO, T A	7906040053	50-260 P	
HOPPER, C H	7906230310	70-33 C		IPPOLITO, T A	7906020171	50-331 P	
HORN, H C	7906070322	PROJ		IPPOLITO, T A	7906140539	50-331 P	
HORN, H C	7906210372	PROJ		IPPOLITO, T A	7906070386	50-324 P	
HORN, A	7906290184	50-312 Q		IPPOLITO, T A	7906070391	50-324 P	
HORN, A	7906290071	50-312 Q		IPPOLITO, T A	7906070404	50-324 P	
HORN, A	7906290543	50-312 Q		IPPOLITO, T A	7906250074	50-277 P	
HORN, A	7906290120	50-302 Q		IPPOLITO, T A	7906250079	50-277 P	
HORNBERGER, K D	7906140581	PR		IPPOLITO, T A	7906250083	50-277 P	
HORST, T W	7906290481	NUREQ	NUREQ/CR-0629	IPPOLITO, T A	7906190134	50-259 P	
HOSEY, C H	7906140634	50-348 Q		IPPOLITO, T A	7906190139	50-259 P	
HOUSTON, R W	7906220162	50-320 P		IPPOLITO, T A	7906190160	50-259 P	
HOWELL, S H	7906200321	50-329 Q		IPPOLITO, T A	7906250088	50-259 P	
HOWELL, S H	7906090214	50-329 K		IPPOLITO, T A	7906250094	50-259 P	
HOWELL, S H	7906070253	50-329 A		IPPOLITO, T A	7906250103	50-259 P	
HOWELL, S H	7906150285	50-329 A		IPPOLITO, T A	7906250377	50-333 P	
HOWELL, S H	7906220353	50-329 S		IPPOLITO, T A	7906250380	50-333 P	
HOWELL, S H	7906220371	50-329 S		IPPOLITO, T A	7906260126	50-298 P	
HOWELL, S H	7906260161	50-329 A		IPPOLITO, T A	7906260133	50-298 P	
HOWELL, J C	7906080101	50-155 Q		IPPOLITO, T A	7906260148	50-298 P	
HOWELL, J C	7906140200	50-264 Q		IPPOLITO, T A	7906290663	50-277 P	
HOWISON, C	7906020034	50-358 Q		IPPOLITO, T A	7906290670	50-277 P	
HOYLE, J C	7906040220	ACRS		IPPOLITO, T A	7906290700	50-277 P	
HOYLE, J L	7904230125	50-592 A		IPPOLITO, T A	7906290227	50-320 A	
HOYLE, J C	7906220105	50-320 D		IPPOLITO, T A	7906290318	50-320 A	
HOYLE, J C	7906180702	50-320 D		IVERSON, W	7906050115	50-522 Q	
HOYT, W B	7906090370	50-201 P		JABLON, R A	7906020119	50-445 M	
HOYT, W B	7906230220	50-201 P		JABLON, R A	7906200500	50-445 M	
Hsu, Y Y	7906210376	NUREQ	NUREQ/CP-0006	JABLONSKI, F J	7906140570	50-483 Q	
HUBACEK, W G	7906290051	50-498 Q		JABLONSKI, F J	7906260502	50-346 Q	
HUDDLESTON, W D	7906270058	50-546 U		JACKIN, I N	7906050040	50-331 Q	
HUEHNER, H	7906190328	50-443 I		JACKSON, F D	7906200059	40-4492 C	
HUFHAM, J W	7906150463	50-390 Q		JACKSON, F D	7906020123	40-4492 C	
HUFHAM, J W	7906230097	50-320 P		JACKSON, O	7906210302	70-1310 C	
HUFHAM, J W	7906070104	50-416 Q		JACKSON, T J	7906210224	50-320 P	
HUFHAM, J W	7906260821	50-302 Q		JACKSON, L L	7906200617	50-281 Q	
HUFMAN, J W	7906260094	70-1201 C		JACKSON, L L	7906200402	50-320 P	
HUGHES, B J	7906160002	71-320 C		JACKSON, R E	7906130376	50-320 P	
HUGHES, W J	7906280261	COMMISSION		JACKSON, R E	7906140565	50-400 A	
HULBERT, G C	7906270276	XPORTLIC		JACKSON, R E	7906180733	50-553 A	
HUMPHREYS, L L	7906220036	50-458 S		JACKSON, R E	7906290636	50-423 A	
HUNNICUTT, D M	7906160010	GA999		JACOBSON, N H	7906050236	50-445 Q	
HUNNICUTT, D M	7906210059	GA999		JACOBSON, A	7906130182	PR	
HUNNICUTT, D M	7906230068	GA999		JACOBSE, J P	7906210285	50-317 P	
HUNNICUTT, D M	7906290716	GA999		JACOBSON, J P	7906120408	50-568 A	VAEC-1149
HUNNICUTT, D M	7906210344	GA999		JAMES, D K	7906120344	50-250 S	
HUNNICUTT, D M	7906060101	GA999		JAMES, D K	7906120352	50-250 S	
HUNNICUTT, D M	7906290282	GA999		JANACEK, R F	7906050369	50-10 F	
HUNNICUTT, D M	7906290707	GA999		JANACEK, R F	7906050371	50-237 P	
HUNNICUTT, D M	7906010114	GA999		JANDEOTIAN, O V	7906110087	WASTE MGT	
HUNNICUTT, D M	7906290236	GA999		JANECEK, R F	7906040216	50-10 P	
HUNNICUTT, D M	7906070031	GA999		JANECEK, R F	7906210190	50-237 P	
HUNNICUTT, D M	7906060059	GA999		JANECEK, R F	7906270236	50-10 P	
HUNNICUTT, D M	7906230049	GA999		JANEK, S M	7906050403	50-498 Q	
HUNNICUTT, D M	7906230035	GA999		JANKUS, B	7906130218	50-592 A	
HUNNICUTT, D M	7906290591	GA999		JANSEN, T	7906120385	50-237 S	
HUNSTAD, A A	7906050317	50-306 S		JAPE, F	7906290519	50-269 Q	
HUNSTAD, A A	7906140234	50-282 R		JAPE, F	7906290087	50-269 Q	
HUNSTAD, A A	7906140237	50-282 R		JAPE, F	7906290598	50-269 Q	
HUNSTAD, A A	7906120368	50-306 S		JAPE, F	7906290456	50-269 Q	
HUNSTAD, A A	7906220362	50-282 S		JAPE, F	7906200279	50-269 Q	
HUNSTAD, A A	7906270165	50-282 S		JAPE, F	7906270068	50-320 P	
HUNT, M D	7906040366	50-367 Q		JAPE, F	7906290406	50-320 P	
HUNT, M D	7906180098	50-424 Q		JARVIS, B	7906070135	FOIA	
HUNT, M D	7906220250	50-348 Q		JEFFERS, J	7906120349	50-295 R	
HUNTER, R S	7906260421	50-315 P		JENCKES, T A	7906130216	PRM	
HUNTER, V H	7906210086	GA999		JENCKES, T A	7906200498	REG00	
HUNTER, V H	7906210322	GA999		JENKINS, O P	7906200617	50-281 Q	
HUNTER, V H	7906210406	GA999		JENKINS, O R	7906210422	50-338 Q	
HUNTINGTON, M	7906050210	50-387 Q		JENB, H H	7906050284	50-341 A	
HURNEY, T F	7906220349	50-346 M		JENBEN, W L	7906270148	50-320 P	
HUTSON, T W	7906260525	50-508 Q		JERNIGAN, E P	7906260323	50-387 Q	
HUTTON, P H	7906210020	RES	7906210020	JOHN, D F	7906230131	50-445 M	
INDYKE, C M	7906090413	50-596 Q		JOHNSON, F	7906140576	50-488 H	
INGRAM, F L	7906220067	50-320 P		JOHNSRUD, J H	7906220068	50-320 Q	
INGRAM, F	7906210281	50-320 P		JOHNSTON, A	7906200291	50-592 Q	
INGRAM, F	7906220236	50-320 P		JOHNSON, B	7906050445	50-454 Q	
INGRAM, F	7906220276	50-320 P		JOHNSON, B	7906050123	50-454 A	
IPPOLITO, T A	7906250029	50-220 P		JOHNSON, M	7906150427	71-291 C	
IPPOLITO, T A	7906250032	50-220 P		JOHNSON, M	7906150430	71-291 C	
IPPOLITO, T A	7906250040	50-220 P		JOHNSON, M P	7906120282	50-309 Q	
IPPOLITO, T A	7906210327	50-271 P		JOHNSON, R O	7906130312	50-282 J	
IPPOLITO, T A	7906210345	50-271 P		JOHNSON, R O	7906210237	50-282 J	



## PERSONAL AUTHOR INDEX

311

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
JOHNSON, R. W.	7906070360	50-344	Q	KAMMERER, C.	7906280062	50-320	U
JOHNSON, R. W.	7906070362	50-344	Q	KAMMERER, C.	7906260465	50-320	U
JOHNSON, R. W.	7906180719	50-344	Q	KAMMERER, C.	7906260470	50-320	U
JOHNSON, R. W.	7906180712	50-344	Q	KAMMERER, C.	7906060198	50-320	U
JOHNSON, R. W.	7906190473	50-344	P	KAMMERER, C.	7906280237	50-358	U
JOHNSON, W. P.	7811090147	50-443	S	KANE, W. F.	7906270187	50-320	P
JOHNSON, M. C.	7906190152	50-395	Q	KAPILLOFF, L.	7906180259	50-275	G
JOHNSON, M. C.	7906220071	50-395	Q	KAPLAN, A. L.	7906280358	70-1113	C
JOHNSON, M. C.	7906220086	50-395	Q	KAPLAN, A. L.	7906230135	70-1113	C
JOHNSON, M. C.	7906290580	50-395	Q	KAPLAN, A. L.	7906250312	70-1113	C
JOHNSON, M. C.	7906220300	50-395	S	KAPPLE, A. W.	7906050294	50-272	S
JOHNSON, W. P.	7906180034	REGGD		KAPPLE, A. W.	7906050291	50-272	S
JOHNSON, W. P.	7906200502	REGGD		KAPPLE, A. W.	7906050304	50-272	S
JOHNSON, A. H.	7906090382	50-338	Q	KAPPLE, A. W.	7906050340	50-272	S
JOHNSON, J. R.	7906210226	50-320	P	KAPPLE, A. W.	7906110231	50-272	S
JOHNSON, W. D.	7906150055	50-313	Q	KAPPLE, A. W.	7906180593	50-272	S
JOHNSON, W. D.	7906290334	50-313	Q	KAPPLE, A. W.	7906200414	50-272	S
JOHNSON, W.	7906290113	50-313	Q	KARMAN, M.	7906200625	50-456	Q
JOHNSON, W. D.	7906290581	50-313	Q	KARMAN, M.	7906250124	50-456	Q
JOHNSON, W.	7906290147	50-313	Q	KAROLY, D.	7906230123	50-346	Q
JOHNSON, E. H.	7906260186	50-298	Q	KASUN, D. J.	7906290197	NUREG-Q561	
JOHNSON, J. H.	7906290591	QA999		KATHREN, R. L.	7906140546	PRM	
JOHNSON, A. D.	7906260547	50-312	Q	KATZENSTEIN, R. L.	7906270266	50-280	H
JOHNSON, P.	7906290184	50-312	Q	KAWULA, L.	7906260006	50-3	R
JOHNSON, P.	7906290071	50-312	Q	KEANE, S. E.	7906230075	50-305	Q
JOHNSON, P.	7906200149	50-206	Q	KEANE, S. E.	7906230077	50-305	Q
JOHNSON, A.	7906290120	50-302	Q	KEATEN, R. H.	7906260329	50-320	P
JOHNSON, A.	7906290587	50-312	Q	KEE, E. J.	7906290278	RES	7906290278
JOHNSON, A.	7906290193	50-312	Q	KEENE, J. P.	7906180414	40-8681	C
JOHNSON, A.	7906290445	50-312	Q	KEENEY, W. P.	7906180168	71-6717	C
JOHNSON, A.	7906290489	50-312	Q	KEHOE, D. V.	7906290833	50-219	Q
JOHNSON, A.	7906290638	50-312	Q	KEILMAN, T. J.	7906200511	71-77	C
JOHNSON, P.	7906290471	50-312	Q	KEIMIG, R. R.	7906210241	50-320	P
JOHNSON, A. D.	7906140205	50-312	Q	KEIMIG, R. R.	7906070244	50-334	Q
JOHNSON, G. W.	7906250449	50-394	Q	KEIMIG, R. R.	7906200339	50-320	Q
JOHNSON, A.	7906260543	50-312	Q	KEIMIG, R. R.	7906260509	50-244	Q
JOHNSON, M. V.	7906210027	REVIEW ORP		KEJCHER, C. N.	7906210115	50-320	P
JOLLY, J.	7906110274	71-39	C	KELLER, G. R.	7906280001	RES	7906280001
JONAS, J. W.	7906020175	71-162	C	KELLEY, W. D.	7906210099	QA999	
JONAS, J. W.	7906020170	71-162	C	KELLEY, D. L.	7906270627	50-313	Q
JONES, T.	7906120419	50-320	H	KELLEY, W. D.	7906180670	QA999	
JONES, L. L.	7906260394	50-382	Q	KELLEY, W. D.	7906210322	QA999	
JONES, R. P.	7906040427	50-596	Q	KELLEY, W. D.	7906230052	QA999	
JONES, R. C.	7906230140	TOPREP	BAH-10074A	KELLEY, W. D.	7906190074	QA999	
JONES, R. H.	7906010292	70-754	C	KELLEY, W. D.	7906090182	QA999	
JONES, K. C.	7906010224	71-302	C	KELLEY, G.	7906270108	50-320	P
JONES, X. C.	7906010226	71-302	C	KELLEY, J. L.	7906230103	SECY	SECY-78-120A
JONES, C. L.	7906220092	50-320	P	KELLQOO, R.	7906050321	50-285	S
JONES, O. L.	7906230146	NUREG		KELLOOO, P. J.	7906200447	50-320	P
JONES, D. E.	7906070033	FOIA		KELLOOO, F. J.	7906150052	50-327	Q
JONES, D. E.	7906070040	FOIA		KELLY, J. L.	7906080054	50-305	Q
JONES, D. C.	7906230169	RCR	7906230169	KELMON, R. H.	7906260032	50-471	Q
JONES, D. C.	7906230173	RES	7906230173	KEMPER, R. H.	7906210246	TOPREP	WCAP-9529
JONES, E. W.	7906140140	70-364	C	KENDRICK, J. R.	7906040410	50-437	Q
JONES, E. W.	7906260568	70-33	C	KENNA, W. B.	7906190547	70-824	C
JONES, C. E.	7906050229	50-456	Q	KENNA, W. B.	7906190589	70-27	C
JONES, R. J.	7906050048	NUREG		KENNA, W. B.	7906080157	50-538	Q
JOOSTEN, J.	7906140418	50-295	S	KENNA, W. B.	7906210389	50-111	Q
JOOSTEN, J. K.	7906270208	50-295	S	KENNA, W. B.	7906190218	50-348	Q
JORDAN, W. H.	7906290069	50-596	T	KENNA, W. B.	7906070384	50-327	Q
JORDAN, W.	7906290077	50-596	T	KENNA, W. B.	7906150042	70-143	C
JORGENSEN, B. L.	7906250183	50-255	Q	KENNA, W. B.	7906210351	50-111	Q
JOYNER, J. H.	7906050203	70-364	C	KENNA, W. B.	7906180183	50-335	Q
JOYNER, J. H.	7906140124	70-371	C	KENNA, W. B.	7906190215	50-348	Q
JOYNER, J. H.	7906010041	50-311	G	KENNA, W. B.	7906190570	70-27	C
JOYNER, J. H.	7906140218	70-135	C	KENNA, W. B.	7906080155	50-538	Q
JULIAN, C. A.	7906020191	50-124	Q	KENNA, W. B.	7906190542	70-824	C
JULIAN, C.	7906180018	50-324	Q	KENNA, W. B.	7906260512	70-27	C
JULIAN, C. A.	7906070095	50-111	Q	KENNEDY, W.	7906110316	TOPREP	NEDO-24612
KAHLE, J. B.	7906070323	70-1201	C	KENNEY, D.	7906130322	50-599	C
KAHLE, J. B.	7906200458	50-320	F	KENNEDY, R. T.	7906060105	FOIA	
KALIVIANAKIS, N.	7906060240	50-254	S	KENNEDY, R. T.	7906060112	FOIA	
KALIVIANAKIS, N.	7906220381	50-265	S	KENNEDY, R. T.	7906060122	FOIA	
KALIVIANAKIS, N.	7906220359	50-265	S	KENNEDY, R. T.	7906070086	COMMISSION	
KALIVIANAKIS, N.	7906270215	50-265	S	KENNEDY, R. T.	7906070088	COMMISSION	
KALIVIANAKIS, N.	7906270202	50-254	S	KENNEDY, R. T.	7906070092	COMMISSION	
KALMAN, G.	7906120066	50-213	Q	KENNEDY, R. T.	7906070093	COMMISSION	
KALMAN, G.	7906290704	50-220	Q	KENNEDY, R. T.	7906070064	COMMISSION	
KAMMERER, D. J.	7906180328	50-275	Q	KENNEDY, R. T.	7906070096	COMMISSION	
KAMMERER, C.	7906060196	50-320	U	KENNEDY, R. T.	7906070097	COMMISSION	
KAMMERER, C.	7906060194	50-320	U	KENNEDY, R. T.	7906070102	COMMISSION	
KAMMERER, C.	7906070003	50-320	U	KENNEDY, R. T.	7906070106	COMMISSION	
KAMMERER, C.	7906060199	FOIA		KENNEDY, R. T.	7906070067	COMMISSION	
KAMMERER, C.	7906260593	50-250	U	KENNEDY, R. T.	7906070293	COMMISSION	
KAMMERER, C.	7906070308	50-275	H	KENNEDY, R. T.	7906180384	10GFR	

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
KENNEDY, R T	7906190044	10CFR		KEPPLER, J O	7906190092	50-341	Q
KENNEDY, R T	7906020176	10CFR		KEPPLER, J O	7906190094	50-331	Q
KENNEDY, R T	7906040017	10CFR		KEPPLER, J O	7906190095	50-461	Q
KENNEDY, R T	7906070098	10CFR		KEPPLER, J O	7906190096	50-367	Q
KENNEDY, R T	7906070294	COMMISSION		KEPPLER, J O	7906190098	50-484	Q
KENNEDY, R T	7906180369	10CFR		KEPPLER, J O	7906190099	50-263	Q
KENNEDY, R T	7906140107	10CFR		KEPPLER, J O	7906190101	50-546	Q
KENNEDY, R T	7906070289	COMMISSION		KEPPLER, J O	7906190102	50-346	Q
KENNEDY, R T	7906020225	10CFR		KEPPLER, J O	7906190104	50-483	Q
KENNEDY, R T	7906070107	COMMISSION		KEPPLER, J O	7906190106	50-266	Q
KENNEDY, R T	7906180708	10CFR		KEPPLER, J O	7906190108	50-305	Q
KENNEDY, R T	7906180724	10CFR		KEPPLER, J O	7906230097	50-123	Q
KENNEDY, R T	7906070078	COMMISSION		KEPPLER, J O	7906230098	50-186	Q
KENNEDY, R T	7906070084	COMMISSION		KEPPLER, J O	7906190229	50-358	S
KENNEDY, R T	7906070070	COMMISSION		KEPPLER, J O	7906200523	50-346	F
KENNEDY, R T	7906070074	COMMISSION		KEPPLER, J O	7906200235	50-409	P
KENNEDY, R T	7906070082	COMMISSION		KEPPLER, J O	7906200239	50-10	P
KENNEDY, R T	7906140101	10CFR		KEPPLER, J O	7906200245	50-305	P
KENNEDY, R T	7906110114	50-320	T	KEPPLER, J O	7906200250	50-331	P
KENNEDY, R T	7906210079	10CFR		KEPPLER, J O	7906200443	50-346	P
KENNEDY, R T	7906110205	50-267	T	KEPPLER, J O	7906200451	50-263	P
KENNEDY, R T	7906230136	10CFR		KEPPLER, J O	7906200460	50-315	P
KENNEKE, A	7906260082	50-320	U	KEPPLER, J O	7906200533	70-1308	C
KENNEKE, A	7906210236	50-269	Q	KEPPLER, J O	7906200538	70-36	C
KENNY, P J	7906260095	50-471	Q	KEPPLER, J O	7906200543	40-3392	C
KENRICK, J R	7906080136	50-437	Q	KEPPLER, J O	7906210134	50-155	P
KENTCHEN, E Q	7906140441	70-2623	C	KEPPLER, J O	7906210140	50-329	A
KEPFORD, C	7906290206	50-320	Q	KEPPLER, J O	7906210324	50-266	P
KEPPLER, J O	7906230128	50-346	Q	KEPPLER, J O	7906080126	70-8	C
KEPPLER, J O	7906130435	50-320	P	KEPPLER, J O	7906080131	40-3392	C
KEPPLER, J O	7906070019	50-263	Q	KEPPLER, J O	7906080132	70-36	C
KEPPLER, J O	7906230115	50-346	Q	KEPPLER, J O	7906080134	50-264	Q
KEPPLER, J O	7906260636	50-346	Q	KEPPLER, J O	7906080137	70-1308	C
KEPPLER, J O	7906130138	50-263	Q	KEPPLER, J O	7906080140	70-1489	C
KEPPLER, J O	7906120083	50-10	Q	KEPPLER, J O	7906080142	70-925	C
KEPPLER, J O	7906120093	50-358	Q	KEPPLER, J O	7906080147	50-87	Q
KEPPLER, J O	7906120097	50-440	Q	KEPPLER, J O	7906080170	50-116	Q
KEPPLER, J O	7906120098	50-155	Q	KEPPLER, J O	7906080172	50-294	Q
KEPPLER, J O	7906120100	50-329	Q	KEPPLER, J O	7906080174	50-150	Q
KEPPLER, J O	7906120104	50-409	Q	KEPPLER, J O	7906080176	50-182	Q
KEPPLER, J O	7906120106	50-341	Q	KEPPLER, J O	7906080178	70-152	C
KEPPLER, J O	7906120109	50-331	Q	KEPPLER, J O	7906080181	50-151	Q
KEPPLER, J O	7906120111	50-461	Q	KEPPLER, J O	7906080184	50-2	Q
KEPPLER, J O	7906120114	50-315	Q	KEPPLER, J O	7906080186	50-123	Q
KEPPLER, J O	7906120118	50-367	Q	KEPPLER, J O	7906080188	50-186	Q
KEPPLER, J O	7906120119	50-484	Q	KEPPLER, J O	7906080191	50-156	Q
KEPPLER, J O	7906120121	50-263	Q	KEPPLER, J O	7906080196	50-10	Q
KEPPLER, J O	7906120123	50-546	Q	KEPPLER, J O	7906080200	50-155	Q
KEPPLER, J O	7906120125	50-346	Q	KEPPLER, J O	7906080201	50-409	Q
KEPPLER, J O	7906120127	50-483	Q	KEPPLER, J O	7906080202	50-331	Q
KEPPLER, J O	7906120132	50-266	Q	KEPPLER, J O	7906080203	50-315	Q
KEPPLER, J O	7906120134	50-305	Q	KEPPLER, J O	7906080204	50-263	Q
KEPPLER, J O	7906020138	50-373	A	KEPPLER, J O	7906080205	50-346	Q
KEPPLER, J O	7906110094	50-315	Q	KEPPLER, J O	7906080207	50-266	Q
KEPPLER, J O	7906110096	50-155	Q	KEPPLER, J O	7906080209	50-305	Q
KEPPLER, J O	7906110098	50-409	Q	KEPPLER, J O	7906200517	50-263	P
KEPPLER, J O	7906110101	50-10	Q	KEPPLER, J O	7906130079	50-315	Q
KEPPLER, J O	7906110102	50-10	Q	KEPPLER, J O	7906130082	50-10	Q
				KEPPLER, J O	7906130088	50-358	Q
				KEPPLER, J O	7906130090	50-440	Q
				KEPPLER, J O	7906130093	50-329	Q
				KEPPLER, J O	7906130094	50-155	Q
				KEPPLER, J O	7906130097	50-409	Q
				KEPPLER, J O	7906130098	50-341	Q
				KEPPLER, J O	7906130100	50-331	Q
				KEPPLER, J O	7906130103	50-461	Q
				KEPPLER, J O	7906130104	50-367	Q
				KEPPLER, J O	7906130109	50-263	Q
				KEPPLER, J O	7906130111	50-484	Q
				KEPPLER, J O	7906130113	50-546	Q
				KEPPLER, J O	7906130116	50-346	Q
				KEPPLER, J O	7906130118	50-483	Q
				KEPPLER, J O	7906130120	50-266	Q
				KEPPLER, J O	7906130121	50-305	Q
				KEPPLER, J O	7906260049	50-331	Q
				KEPPLER, J O	7906200075	ORQ	
				KEPPLER, J O	7906200080	50-10	Q
				KEPPLER, J O	7906200099	50-358	Q
				KEPPLER, J O	7906200101	50-440	Q
				KEPPLER, J O	7906200103	50-155	Q
				KEPPLER, J O	7906200109	50-329	Q
				KEPPLER, J O	7906200116	50-409	Q
				KEPPLER, J O	7906200118	50-341	Q
				KEPPLER, J O	7906200121	50-331	Q
				KEPPLER, J O	7906200125	50-461	Q

# PERSONAL AUTHOR INDEX

31

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
KEPPLER, J. Q.	7906200126	50-315	Q	KONKLIN, J. E.	7906250141	50-454	Q
KEPPLER, J. Q.	7906200128	50-367	Q	KONNERTH, C. J.	7906120276	50-54	P
KEPPLER, J. Q.	7906200131	50-263	Q	KOPPELMAN, R.	7906070240	50-129	P
KEPPLER, J. Q.	7906200132	50-484	Q	KOPPELMAN, R.	7906190231	50-129	P
KEPPLER, J. Q.	7906200135	50-346	Q	KORCHYNSKY, M.	7906190432	50-249	S
KEPPLER, J. Q.	7906200137	50-346	Q	KORNBLITH, L.	7906070011	50-445	T
KEPPLER, J. Q.	7906200139	50-483	Q	KOSIK, L. B.	7906030131	50-358	Q
KEPPLER, J. Q.	7906200142	50-266	Q	KOSIK, L. B.	7906220066	50-358	Q
KEPPLER, J. Q.	7906200143	50-303	Q	KOSIK, L. B.	7906220070	50-358	Q
KEPPLER, J. Q.	7906290629	50-331	Q	KOTTAN, J. J.	7906220304	50-320	P
KERN, M.	7906260742	ACRS		KOTTAN, J. J.	7906200499	50-320	P
KERR, J.	7906290691	50-399	Q	KOTTON, J. J.	7906290842	50-333	Q
KERR, M.	7906200448	50-320	P	KOVACH, B. L.	7906280143	50-320	P
KERR, M. Q.	7906200453	50-320	P	KOVACH, J. L.	7906290457	50-320	P
KERR, Q. H.	7906290321	50-320	P	KOVACS, F. B.	7906020224	71-99	C
KERR, Q. K.	7906290363	50-320	P	KOVLOVIR, O. E.	7906270135	50-280	H
KERRIGAN, J.	7906260324	50-320	P	KOWALSKI, J. Q.	7906030024	71-36	C
KERRIGAN, S.	7906260343	50-320	R	KOWALSKI, J. Q.	7906030020	71-36	C
KETCHEN, E. Q.	7906260298	70-2623	C	KRAFT, S.	7906280125	50-320	P
KETCHEN, E. Q.	7903210228	70-2623	C	KRAHER, D. S.	7906210262	50-320	U
KETCHEN, E. Q.	7903210231	70-2623	C	KRANER, J. F.	7906040125	71-110	C
KETCHEN, E. Q.	7903210234	70-2623	C	KRANER, J. F.	7906040132	71-110	C
KETCHEN, E. Q.	7903210237	70-2623	C	KRANISH, A.	7906220259	FOIA	
KETCHEN, E. Q.	7906250218	70-2623	C	KRAUSS, R. W.	7906290026	50-320	S
KETCHEN, E. Q.	7906010325	70-2623	C	KRAWCZAK, A. T.	7906060226	50-304	S
KETCHEN, E. Q.	7906010338	70-2623	C	KRAWCZAK, A. T.	7906140396	50-304	S
KETCHEN, E. Q.	7906010339	70-2623	C	KREIDER, H. Q.	7906120164	50-324	P
KETCHEN, E. Q.	7906010342	70-2623	C	KRETZSCHMAR, W.	7906270135	50-280	H
KETZLACH, N.	7906010349	70-2623	C	KRISTOVICH, S.	7906070327	50-275	Q
KETZLACH, N.	7906220030	70-1100	C	KRISTOVICH, S.	7906010341	50-275	Q
KETZLACH, N.	7906220134	70-33	C	KROES, R. J.	7906200344	50-433	F
KETZLACH, N.	7906230143	70-1201	C	KROHMENHOEK, D. J.	7906210139	50-320	P
KETZLACH, N.	7906260627	70-33	C	KROOT, I. B.	7906200592	50-338	Q
KETZLACH, N.	7906290818	70-1201	C	KROOT, I. B.	7906270278	50-338	Q
KEY, W. J.	7906050040	50-331	Q	KRUEGER, R. E.	7906040074	71-319	C
KEY, W. J.	7906130133	50-331	Q	KUBO, H.	7906230105	XPORTLIC	
KIDD, M. S.	7906180355	50-338	Q	KULKARNI, V.	7906110316	TOPREP	
KIMBALL, J.	7906230124	REB	7906230124	KULYNCH, O. E.	7906280182	50-320	P
KINNEY, W. W.	7906220189	50-320	P	KURTZ, R. J.	7906210020	REB	7906210020
KINNEHAN, J.	7906220097	50-320	P	KVAMMEN, B.	7906180388	71-301	C
KINNEHAN, J. D.	7906290118	50-320	P	KYGER, J. A.	7906030200	NUREQ	NUREQ/CR-0347
KINNEY, W.	7906260347	70-371	C	LAATS, E. T.	7906030086	NUREQ	NUREQ/CR-0786
KINNEY, W. W.	7906140608	70-820	C	LAATS, E. T.	7906290505	REB	7906290505
KINNEY, W. W.	7906140643	70-33	C	LAFLEUR, J. D.	7906250110	50-320	P
KINTIOW, A. E.	7906120247	50-396	A	LAGIENSKI, J. S.	7906050265	50-318	S
KINTIOW, A. E.	7906120433	50-396	F	LAOMHARINO, R. J.	7906080199	50-275	U
KINTIOW, A. E.	7906220342	50-396	A	LACRANGE, R. Q.	7906230037	GEN TEC	IE
KINTIOW, A. E.	7906260229	50-396	C	LAINAS, O.	7906040400	50-317	P
KINTNER, L. L.	7906010316	50-341	A	LAINAS, O.	7906120094	50-282	P
KIRK, H. F.	7906200275	70-371	C	LAINAS, O.	7906290642	50-280	P
KIRK, I. A.	7906210081	50-320	P	LAINAS, O.	7906070077	50-329	A
KIRKPATRICK, D.	7906130362	50-320	P	LAMPLEY, C. H.	7906280011	NUREQ	NUREQ/CR-0781
KISTER, H. B.	7906290833	50-219	Q	LANE, C. D.	7906190085	50-396	Q
KISTER, H. B.	7906120251	50-309	Q	LANGER, S.	7906030083	FOIA	
KLEINSORGE, W. P.	7906130039	50-438	Q	LANGER, R. R.	7906200600	FRM	
KLING, J.	7906040111	50-275	H	LANNING, D. D.	7906020097	NUREQ	NUREQ/CR-0220
KLINGER, O. R.	7906270260	50-336	F	LANNING, W. D.	7906070004	50-320	P
KLINK, P. H.	7906290178	REB	7906290178	LARK, R. E.	7906250212	70-2623	C
KNIEBER, O. W.	7906190046	QA999		LARKINS, J.	7906280003	50-320	P
KNIGHTON, O. W.	7906120002	50-320	P	LARKINS, J. T.	7906210121	50-320	P
KNIGHTON, O. K.	7906260297	50-320	Q	LARUE, H. A.	7906140023	40-8032	C
KNIGHTON, O.	7906260304	50-320	Q	LASHER, L. E.	7906060143	TOPREP	
KNOP, R. C.	7906040411	50-329	Q	LASHER, D. R.	7904100243	50-327	A
KNOP, R. C.	7906030228	50-456	Q	LAWRENCE, M.	7906070164	71-322	C
KNOP, R. C.	7906250141	50-454	Q	LAWRENCE, M.	7906070171	71-322	C
KNOP, R. C.	7906250155	50-329	Q	LAWROSKI, S.	7906260569	ACRS	
KNOP, R. C.	7906030238	50-373	Q	LAWROSKI, S.	7906180214	50-320	T
KNOP, R. C.	7906140370	50-483	Q	LAWROSKI, S.	7906180234	50-320	T
KNOTT, M.	7906070297	COMMISSION		LAZARUS, W.	7906260010	70-2000	C
KNOTT, J. B.	7906060030	50-445	M	LAZO, R. M.	7906270081	50-295	Q
KNOTT, J. B.	7906020255	50-445	M	LAZO, R. H.	7906110430	SECV	SECY-A-79-30
KNOTT, J. B.	7906190043	50-445	M	LAZO, R. H.	7906040057	50-592	Q
KNOTT, J. B.	7906020250	50-445	M	LAZO, R. M.	7906180803	50-592	Q
KNOTT, J. B.	7906200976	50-445	M	LAZO, R. M.	7906290622	70-1308	C
KNOTT, J. B.	7906040122	50-445	M	LAZO, R. M.	7906280260	80-471	Q
KNOTT, J. B.	7906290396	50-445	M	LAZZARI, A.	7906260500	50-320	H
KNOX, J.	7906040035	50-373	F	LEASE, R. S.	7906190296	50-315	R
KOESTER, O. L.	7906200346	50-482	Q	LEATHERS, F. H.	7906060075	QA999	
KOESTER, O. L.	7906030064	50-482	Q	LEAVITT, J. B.	7906080173	50-255	J
KOESTER, O. L.	7906030090	50-482	Q	LEBLANC, L. P.	7906140638	50-310	Q
KOESTER, O. L.	7906130033	50-482	Q	LEBO, C. D.	7906160032	CONTRACT	
KOESTER, O. L.	7906140172	50-482	Q	LEBO, C. D.	7906180132	CONTRACT	
KOESTER, O. L.	7906210300	50-482	Q	LEBO, C. D.	7906190176	CONTRACT	
KOESTER, O. L.	7906110159	50-482	A	LEE, B.	7906260629	PR	
KOMES, J. H.	7906110267	50-482	A	LEE, E. W.	7906130143	50-341	Q

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
LEE, E W	7906260983	50-373	Q	LEWIS, R C	7906190198	50-280	Q
LEE, J	7906130457	50-320	P	LEWIS, R C	7906200534	50-324	Q
LEE, T	7906150047	70-143	C	LEWIS, R C	7906050107	50-302	Q
LEECH, K	7906270205	50-254	S	LEWIS, R C	7906200350	50-348	Q
LEED, R M	7906010014	50-522	Q	LEWIS, R C	7906200487	50-250	Q
LEED, R N	7906020229	50-522	Q	LEWIS, R C	7906140150	50-348	Q
LEEDS, J V	7903140067	50-400	T	LEWIS, R C	7906210297	50-327	Q
LEEDS, J V	7903140059	50-400	T	LEWIS, R C	7906250361	50-324	Q
LEEDS, J V	7903140116	50-400	T	LEWIS, R C	7906250367	50-324	Q
LEEFER, C S	7906070338	50-395	H	LEWIS, R C	7906260611	50-250	Q
LEFEVER, D E	7906290091	50-320	Q	LEWIS, R C	7906250372	50-335	Q
LEFEVRE, H E	7906290637	50-566	A	LEWIS, R C	7906050074	50-366	Q
LEGROW, P A	7906220116	50-471	Q	LEWIS, R C	7906200270	50-269	Q
LEMANOWICA, I	7906190150	50-387	Q	LEWIS, R C	7906180305	50-338	Q
LEMANOWICA, I	7906190013	50-387	Q	LEWIS, R C	7906230002	50-335	Q
LEMPOES, T E	7906220405	50-220	S	LEWIS, R C	7906050065	50-302	Q
LEMPOES, T E	7906220412	50-220	S	LEWIS, R C	7906210399	50-259	Q
LEMPOES, T E	7906220424	50-220	S	LEWIS, R C	7906180359	50-302	Q
LENABURG, S D	7906180274	50-275	Q	LEWIS, R C	7906080146	50-324	Q
LENAHAN, J J	7906010314	50-338	Q	LEWIS, R C	7906200522	50-321	Q
LENT, N F	7906260844	50-249	U	LEWIS, R C	7906190191	50-280	Q
LEONARD, J D	7906040222	50-333	S	LEWIS, R C	7906260602	50-250	Q
LEONARD, J D	7906040305	50-333	S	LEWIS, R C	7906070087	50-111	Q
LEONARD, J D	7906040274	50-333	S	LEWIS, R C	7906070081	50-111	Q
LEONARD, J D	7906080095	50-333	Q	LIBRIZZI, F P	7906040336	50-272	S
LEONARD, J D	7906270743	50-333	Q	LIBRIZZI, F P	7906040268	50-272	S
LEONARD, J D	7906270830	50-333	Q	LIBRIZZI, F P	7906040275	50-272	S
LEONARD, J D	7906080231	50-333	S	LIBRIZZI, F P	7906060270	50-272	P
LEONARD, J D	7906120365	50-333	R	LIBRIZZI, F P	7906050283	50-272	S
LEONARD, J D	7906150273	50-333	S	LIBRIZZI, F P	7906050289	50-272	S
LEONARD, J D	7906180563	50-333	S	LIBRIZZI, F P	7906050301	50-272	S
LEONARD, J D	7906180474	50-333	S	LIBRIZZI, F P	7906050339	50-272	S
LEONARD, J D	7906180574	50-333	S	LIBRIZZI, E P	7906110226	50-272	S
LEONARD, J D	7906190271	50-333	S	LIBRIZZI, F P	7906180585	50-272	S
LEONARD, J D	7906190410	50-333	S	LIBRIZZI, F P	7906190201	50-272	P
LEONARD, J D	7906290274	50-333	S	LIBRIZZI, F P	7906200407	50-272	S
LEONARD, J D	7906290268	50-333	S	LICHTENBERGER, H	7906260008	70-1100	C
LEONARD, J D	7906290275	50-333	S	LICITRA, E	7906200319	50-528	A
LEONARD, J D	7906260535	50-333	Q	LICITRA, E A	7906200326	50-592	I
LESSOR, L C	7906080251	50-298	S	LICITRA, E A	7906250190	50-498	A
LESSOR, L C	7906080255	50-298	S	LICK, I	7906270269	50-516	Q
LESSOR, L C	7906080253	50-298	S	LIDIAK, E G	7906280001	RES	7906280001
LESSOR, L C	7906080309	50-298	S	LIEBERMAN, J	7906230165	50-305	Q
LESSOR, L C	7906080280	50-298	S	LIENINGER, V	7906260010	70-2000	C
LESSOR, L C	7906130294	50-298	R	LIKE, I	7906040093	50-516	Q
LESSY, R	7906020165	50-445	H	LIM, T H	7906120353	50-224	R
LESSY, R P	7906070034	50-445	H	LIM, T H	7906120351	50-224	R
LESSY, R P	7906190147	50-445	H	LIMROTH, D F	7906220143	50-320	F
LESTYK, J A	7906200607	PR		LINDBLAD, W J	7906200481	50-514	R
LEVIN, J A	7906070330	50-334	Q	LINDBLAD, W J	7906220230	50-514	A
LEVIN, C	7906070290	50-315	U	LINDER, T P	7906040185	XPORTLIC	
LEVIN, C	7906290672	50-315	U	LINDER, F	7906140456	50-409	S
LEVIN, C	7906070288	50-315	U	LINDER, F	7906020198	50-409	Q
LEVINE, S	7906120136	RES	7906120136	LINDER, F	7906020189	50-409	Q
LEVINE, S	7906180729	RES	7906180729	LINDER, F	7906200573	50-409	Q
LEVINE, S	7906010337	RES	7906010337	LINDER, F	7906140168	50-409	Q
LEVINE, S	7906260601	NUREQ		LINDER, F	7906120341	50-409	P
LEVINE, S	7906270063	50-320	P	LINDER, F	7906060265	50-409	S
LEVY, P F	7906290185	50-471	Q	LINDER, F	7906120417	50-409	R
LEWALD, G H	7906290165	50-471	Q	LINDER, F	7906150217	50-409	P
LEWIS, P F	7906270082	50-280	H	LINDER, F	7906150225	50-409	F
LEWIS, J	7906110099	WASTE MOT		LINDER, F	7906150310	50-409	S
LEWIS, E E	7906180757	NUREQ	NUREQ/CR-0823	LINDER, F	7906270192	50-409	S
LEWIS, L	7906200219	PR		LINDER, F	7906260212	50-409	P
LEWIS, S H	7906180810	50-269	Q	LINDNER, T P	7906070264	XPORTLIC	
LEWIS, S R	7906130324	50-269	S	LINDNER, T P	7906050157	XPORTLIC	
LEWIS, S R	7906260333	50-270	S	LINDNER, T P	7906070123	XPORTLIC	
LEWIS, S R	7906290323	50-269	S	LINDNER, T P	7906070155	XPORTLIC	
LEWIS, S H	7903210244	50-263	Q	LINDNER, T P	7906070166	XPORTLIC	
LEWIS, S H	7903210406	50-549	Q	LINDNER, T P	7906160043	XPORTLIC	
LEWIS, S H	7906010070	50-549	Q	LINDNER, T P	7906050167	XPORTLIC	
LEWIS, S H	7906070032	50-263	Q	LINEHAN, J J	7906150140	40-299	C
LEWIS, S H	7906230180	50-261	Q	LINEHAN, J J	7906010295	40-8452	C
LEWIS, R C	7906260259	50-269	Q	LINEHAN, J J	7906150262	40-8452	C
LEWIS, R C	7906230008	50-335	Q	LINEHAN, J J	7906290799	40-4492	C
LEWIS, R C	7906200311	50-338	Q	LIPINSKI, W C	7906270007	50-372	A
LEWIS, R C	7906180710	50-259	Q	LIPINSKI, W C	7906130199	50-320	Q
LEWIS, R C	7906020183	50-124	Q	LIPINSKI, R	7906260318	50-320	P
LEWIS, R C	7906050194	50-366	Q	LIPPINCOTT, E P	7906180742	NUREQ	NUREQ/CR-0551
LEWIS, R C	7906180372	50-302	Q	LISTER, D B	7906010129	70-1200	C
LEWIS, R C	7906130050	50-327	Q	LITTLE, L W	7906260534	50-295	T
LEWIS, R C	7906180013	50-324	Q	LITTLE, L W	7906260558	50-295	T
LEWIS, R C	7906050376	50-338	Q	LITTLE, L W	7906290560	50-295	T
LEWIS, R C	7906180315	50-338	Q	LITTLE, L W	7906290047	50-295	T
LEWIS, R C	7906140085	50-321	Q	LITTLE, L W	7906290082	50-295	T

# PERSONAL AUTHOR INDEX

315

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
LITTLE, M B	7906250138	50-409 Q		MACDONALD, C E	7906140659	71-310 C	
LIV, L	7906020232	50-331 Q		MACDONALD, C E	7906180153	71-4949 C	
LIV, L	7906260606	50-331 Q		MACDONALD, C E	7906210412	71-325 C	
				MACDONALD, C E	7906070068	71-3 C	
LIV, L	7906010204	50-331 P		MACDONALD, C E	7906150469	71-6574 C	
LIV, L	7906120272	50-331 P		MACDONALD, C E	7906150474	71-9044 C	
LIV, L	7906150199	50-331 F		MACDONALD, C E	7906180043	71-5364 C	
LIVERMORE, H H	7906260589	50-409 Q		MACDONALD, C E	7906180052	71-5364 C	
LIVERMORE, D H	7906260624	50-282 Q		MACDONALD, C E	7906190559	71-6717 C	
LLOYD, R D	7906200336	50-346 J		MACDONALD, C E	7906190563	71-6375 C	
LOGAN, E	7906210139	50-320 P		MACDONALD, C E	7906200123	71-6400 C	
LONG, R L	7906180608	50-320 Q		MACDONALD, C E	7906200133	71-6058 C	
LONG, F J	7906180232	50-335 Q		MACDONALD, C E	7906220211	71-258 C	
LOPATA, J R.	7906140474	ORQ		MACDONALD, C E	7906180682	71-193 C	
LOPEZ, I	7906180772	50-466 Q		MACDONALD, C E	7906180793	71-275 C	
LOPEZ, A	7906110109	WASTE HGT		MACDONALD, C E	7906200072	71-5908 C	
LOSS, F J	7906140127	REB	7906140127	MACDONALD, C E	7906200074	71-5908 C	
LOHERRE, R. W	7906030082	50-466 Q		MACDONALD, C E	7906200100	71-6639 C	
LOY, R W	7906070414	PR		MACDONALD, C E	7906200104	71-6601 C	
LOYALKA, B K	7906020244	NUREQ	NUREQ/CR-0780	MACDONALD, C E	7906200108	71-240 C	
LUENAU, J. O	7906210100	50-320 P		MACDONALD, C E	7906200122	71-240 C	
LUEBBERG, T A	7906280031	50-358 Q		MACDONALD, C E	7906200129	71-9080 C	
LUEBBERG, T A	7906290520	50-358 Q		MACDONALD, C E	7906220191	71-6375 C	
LUNDBERG, R. E	7906110316	TOPREP	NEDD-24612	MACDONALD, C E	7906200066	71-137 C	
LUNDVALL, A E	7906020199	50-317 Q		MACDONALD, C E	7906230009	71-6375 C	
LUNDVALL, Q E	7906120285	50-317 Q		MACDONALD, C E	7906230044	71-225 C	
LUNDVALL, A E	7906220058	PR		MACDONALD, C E	7906260258	71-188 C	
LUNDVALL, A E	7906140458	50-317 Q		MACDONALD, C E	7906290041	71-9010 C	
LUNDVALL, A E	7906010247	50-317 P		MACDONALD, C E	7906290053	71-9010 C	
LUNDVALL, A E	7906040248	50-317 P		MACDONALD, C E	7906290735	71-9070 C	
LUNDVALL, A E	7906120265	50-317 P		MACDONALD, C E	7906270049	71-6387 C	
LUNDVALL, A E	7906150366	50-317 Q		MACDONALD, C E	7906270050	71-6387 C	
LUNDVALL, A E	7906150368	50-317 Q		MACDONALD, C E	7906210085	71-10 C	
LUNDVALL, A E	7906220231	50-317 P		MACDONALD, C E	7906210087	71-18 C	
LUNDVALL, A E	7906220315	50-317 B		MACDONALD, C E	7906210090	71-208 C	
LUNDVALL, A E	7906280135	50-317 P		MACDONALD, C E	7906210092	71-208 C	
LUTON, E	7906040145	50-295 Q		MACDONALD, C E	7906270034	71-5805 C	
LUTON, E	7906040384	50-133 Q		MACDONALD, C E	7906270734	71-5805 C	
LUTON, E	7906050175	50-502 Q		MACFARLAND, C R	7906070162	50-327 Q	
LUTON, E	7906040041	50-471 Q		MACKENZIE, V V	7906270253	50-592 Q	
LUTON, E	7906060214	PROJ		MACKVAUGH, R W	7906070148	71-287 C	
LUTON, E	7906140117	50-471 T		MADDEN, H	7906140140	70-364 C	
LUTON, E	7906060195	50-471 T		MADDEN, W	7906210055	70-820 C	
LUTON, E	7906180726	50-471 T		MADDEN, W J	7906290403	50-320 P	
LUTON, E	7906220109	50-471 T		MAEDA, T J	7906080101	50-155 Q	
LUTON, E	7906180728	50-471 T		MAEDA, T J	7906020054	50-254 Q	
LUTON, E	7906230434	50-471 Q		MAEDA, T J	7906140200	50-264 Q	
LUTON, E	7906260214	50-295 Q		MAEDA, T J	7906220119	50-305 Q	
LUTON, E	7906280104	50-471 Q		MAEDSON, W R	7906180493	50-338 R	
LUTON, E	7906220147	50-471 T		MADSEN, O. L	7906210022	50-285 Q	
LYNCH, D A	7905240422	10CFR		MADSEN, O. L	7906040156	50-313 Q	
HA, B H	7906250487	50-201 P	UCRL-52573	MADSEN, O. L	7906150023	50-313 Q	
HACARTOR, J. D	7906010140	50-272 Q		MADSEN, O. L	7906180132	50-267 Q	
HACARTOR, J. D	7906040388	50-272 Q		MADSEN, O. L	7906010285	50-274 Q	
HACARTHUR, T. C.	7906150463	50-390 Q		MADSEN, O. L	7906010291	50-274 Q	
HACDOUGALL, R E	7906260022	50-409 F	7906260022	MADSEN, O. L	7906210010	50-285 Q	
HACDOUGALL, E A	7906260023	50-277 F	7906260023	MADSEN, O. L	7906260186	50-298 Q	
HACDONALD, C E	7906190488	71-47 C		MADSEN, O. L	7906260180	50-298 Q	
HACDONALD, C E	7906190493	71-47 C		MADSEN, O. L	7906040149	50-313 Q	
HACDONALD, C E	7906050390	71-9126 C		MADSEN, O. L	7906180142	50-313 B	
HACDONALD, C E	7906070014	71-9128 C		MADSEN, O. L	7906180145	50-298 B	
HACDONALD, C E	7906070017	71-9128 C		MADSEN, O. L	7906180146	50-285 B	
HACDONALD, C E	7906070020	71-9128 C		MADSEN, O. L	7906180148	50-267 B	
HACDONALD, C E	7906140019	71-4949 C		MADSEN, O. L	7906270038	50-320 Q	
HACDONALD, C E	7906140019	71-9117 C		MADSEN, O. L	7906180196	50-298 B	
HACDONALD, C E	7906190479	71-47 C		MADSEN, O. L	7906180198	50-285 B	
HACDONALD, C E	7906010329	71-5942 C		MADSEN, O. L	7906180192	50-313 B	
HACDONALD, C E	7906050411	71-279 C		MADSEN, O. L	7906180202	50-267 B	
HACDONALD, C E	7906070039	71-96 C		MADSEN, O. L	7906250041	50-267 H	
HACDONALD, C E	7906080083	71-190 C		MADSEN, O. L	7906250095	50-368 Q	
HACDONALD, C E	7906180687	71-193 C		MADSEN, O. L	7906260530	50-313 Q	
HACDONALD, C E	7906010093	71-90 C		MADSEN, O. L	7906250115	50-298 Q	
HACDONALD, C E	7906010095	71-90 C		MADSEN, O. L	7906180291	50-313 B	
HACDONALD, C E	7906010097	71-56 C		MADSEN, O. L	7906180295	50-298 B	
HACDONALD, C E	7906010101	71-56 C		MADSEN, O. L	7906180297	50-285 B	
HACDONALD, C E	7906050027	71-202 C		MADSEN, O. L	7906180301	50-267 B	
HACDONALD, C E	7906050029	71-202 C		MAISE, O	7906010191	TOPREP	
HACDONALD, C E	7906180795	71-275 C		MAJOR, R. K	7906180622	50-320 Q	
HACDONALD, C E	7906010145	71-207 C		MAJOR, R. K	7906260103	50-320 Q	
HACDONALD, C E	7906010147	71-207 C		MAJRO, R. K	7906130264	50-320 Q	
HACDONALD, C E	7906010149	71-174 C		MALARD, J. C	7906110030	WASTE HGT	
HACDONALD, C E	7906010154	71-174 C		MALARD, J. C	7906110193	WASTE HGT	
HACDONALD, C E	7906010187	71-115 C		MALLAY, J. F.	7906290298	50-320 A	
HACDONALD, C E	7906070253	71-5926 C		MALONE, O. G.	7906260355	50-463 Q	
HACDONALD, C E	7906070260	71-5926 C					

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
MALONEY, G P	7906140500	50-315	Q	MARTIN, R D	7906030100	50-366	Q
MALONE, F	7906130372	50-320	P	MARTIN, R D	7906200359	50-348	Q
MAHIA, S	7906190100	XPORTLIC		MARTIN, R D	7906140157	50-348	Q
MANCINI, B	7906190294	50-10	S	MARTIN, R D	7906030382	50-338	Q
MANN, J R	7906140358	FRM		MARTIN, R D	7906020191	50-124	Q
MANRY, M	7906060221	50-321	B	MARTIN, R D	7906180018	50-324	Q
MANRY, M	7906150296	50-366	B	MARTIN, R D	7906030121	50-302	Q
MANRY, M	7906070377	50-321	R	MARTIN, R D	7906200490	50-250	Q
MANRY, M	7906040004	50-321	P	MARTIN, R D	7906290370	50-324	Q
MANRY, M	7906060224	50-366	S	MARTIN, J	7906130441	50-320	P
MANRY, M	7906040299	50-321	B	MARTIN, J	7906250316	50-320	P
MANRY, M	7906060233	50-366	S	MARTIN, J A	7906130390	50-320	P
MANRY, M	7906140358	50-321	S	MARTIN, R E	7906290240	50-320	H
MANRY, M	7906140414	50-366	S	MASCIULLI	7906040291	50-247	B
MANRY, M	7906060210	50-321	S	MASDONALD, C E	7906050385	71-9126	C
MANRY, M	7906140355	50-366	S	MASON, R E	7906020153	REB	7906020153
MANRY, M	7906140467	50-366	S	MASRI, S	7906020195	NUREQ	NUREQ/CR-0793
MANRY, M	7906060215	50-321	S	MASTBAUM, D	7906020243	50-592	Q
MANRY, M	7906060243	50-366	S	MASTBAUM, D	7906290815	50-592	Q
MANRY, M	7906140341	50-366	S	MASTBAUM, D	7906120270	50-592	D
MANRY, M	7906140301	50-366	S	MATERS, B R	7906190378	50-341	A
MANRY, M	7906140317	50-366	S	MATHEWS, E R	7906120279	50-305	Q
MANRY, M	7906140342	50-321	S	MATHEWS, E R	7906230116	50-305	Q
MANRY, M	7906140526	50-366	S	MATHEWS, W R	7906220487	50-305	Q
MANRY, M	7906140419	50-366	S	MATHEWS, E R	7906060205	50-305	S
MANRY, M	7906140255	50-366	S	MATHEWS, E R	7906080314	50-305	Q
MANRY, M	7906140447	50-366	S	MATHEWS, E R	7906200281	50-305	J
MANRY, M	7906200444	50-366	S	MATHEWS, E R	7906180503	50-305	F
MANRY, M	7906120426	50-366	R	MATHEWS, E R	7906190401	50-305	J
MANRY, M	7906130021	50-321	R	MATHEWS, E R	7906280075	50-305	S
MANRY, M	7906190324	50-321	S	MATHIASMIER, R L	7906030096	50-482	Q
MANRY, M	7906190361	50-366	S	MATHIS, C J	7906040217	50-293	S
MANRY, M	7906190436	50-366	S	MATHIS, C J	7906120305	50-293	S
MANRY, M	7906190451	50-321	B	MATHIS, W M	7906060189	ACRB	
MANRY, N	7906190485	50-366	B	MATHIS, W	7906290647	ACRB	
MANRY, M	7906190385	50-366	B	MATIAS, T R	7906290060	50-596	T
MANRY, M	7906190496	50-366	B	MATIAS, T R	7906290054	50-596	T
MANRY, M	7906190509	50-366	S	MATIAS, T R	7906200582	50-596	Q
MANRY, M	7906210167	50-366	S	MATSON, V	7906020103	SECY	
MANRY, M	7906210165	50-321	S	MATSON, V	7906040440	XPORTLIC	
MANRY, M	7906220179	50-321	B	MATSON, V	7906140575	XPORTLIC	
MANRY, M	7906290297	50-321	B	MATSON, V	7906030101	XPORTLIC	
MANSER, W C	7906040175	70-143	C	MATSON, V	7906140602	XPORTLIC	
MANTHE, M E	7906160046	REQD		MATTIMOE, J J	7906020092	50-312	Q
MANUS, R	7906200616	FRM		MATTIMOE, J J	7906020090	50-312	Q
MARCELLO, R A	7906120287	50-566	A	MATTIMOE, J J	7906290154	50-320	Q
MARCUS, G H	7906210424	50-280	H	MATTIMOE, J J	7906020088	50-312	Q
MARGALITH, J	7906220075	50-320	P	MATTIMOE, J J	7906290132	50-320	Q
MARGALITH, J	7906220069	50-320	P	MATTIMOE, J J	7906060287	50-312	F
MARGALITH, J	7906220083	50-320	P	MATTIMOE, J J	7906070144	50-312	J
MARICICH, R J	7906290699	50-599	Q	MATTIMOE, J J	7906060279	50-312	P
MARKE, J C	7906060189	ACRB		MATTIMOE, J J	7906190441	50-312	P
MARKE, J C	7906260542	ACRB		MATTIMOE, J J	7906180559	50-312	S
MARKE, J C	7906290663	ACRB		MATTIMOE, J J	7906190510	50-312	S
MARKE, J C	7906290655	ACRB		MATTIMOE, J J	7906220345	50-312	P
MARKEY	7906120010	50-320	U	MATTIA, M J	7906270096	CONTRACT	
MARKEY	7906120012	50-320	U	MATTIA, M J	7906140208	CONTRACT	
MARKEY	7906120021	50-320	U	MATTIA, M J	7906020172	CONTRACT	
MARPLE, W W	7906270099	50-280	H	MATTIA, M J	7906160030	CONTRACT	
MARRIOTT, P H	7906260469	50-320	P	MATTIA, M J	7906180049	CONTRACT	
MARRIOTT	7906120015	50-320	U	MATTIA, M J	7906150133	CONTRACT	
MARSHALL, C W	7906210325	NUREQ		MATTIA, M J	7906130076	CONTRACT	
MARSHALL, J A	7906230004	40-8584	C	MATTIA, M J	7906070352	CONTRACT	
MARSH, L	7906140553	FR		MATTIA, M J	7906150161	CONTRACT	
MARSH, R J	7906260598	50-341	Q	MATTIA, M J	7906150130	CONTRACT	
MARSH, R J	7906210277	50-320	P	MATTIA, M J	7906150169	CONTRACT	
MARTIN, D L	7906160013	REQD		MATTIA, M J	7906180738	CONTRACT	
MARTIN, J E	7903200101	ORG		MATTIA, M J	7906180744	CONTRACT	
MARTIN, A	7906130419	50-320	P	MATTIA, M J	7906180751	CONTRACT	
MARTIN, A	7906130486	50-320	P	MATTIA, M J	7906130091	CONTRACT	
MARTIN, T J	7906060261	50-354	Q	MATTIA, M J	7906130084	CONTRACT	
MARTIN, W O	7906010040	50-311	Q	MATTIA, M J	7906030212	50-352	Q
MARTIN, B	7906210002	50-320	P	MATTSON, C W	7906290091	50-320	Q
MARTIN, W O	7906140165	50-309	Q	MATTSON, R J	7906270170	50-320	P
MARTIN, W O	7906050199	70-364	C	MATTSON, R J	7906070007	50-320	P
MARTIN, W O	7906140119	70-371	C	MATTSON, R J	7906230131	50-320	U
MARTIN, W O	7906150222	50-317	Q	MATTSON, R J	7906070126	50-320	P
MARTIN, W O	7906140134	70-364	C	MAUL, F J	7906230124	RES	7906230124
MARTIN, W O	7906180219	50-317	Q	MAXWELL, D G	7906180515	50-249	B
MARTIN, W O	7906140212	70-135	C	MAY, T J	7906260032	50-471	Q
MARTIN, W O	7906210092	70-820	C	MAYER, V A	7906020202	50-358	Q
MARTIN, W O	7906140180	50-309	Q	MAYER, L O	7906080290	50-282	P
MARTIN, W O	7906260565	70-33	C	MAYER, L O	7906050316	50-304	P
MARTIN, W O	7906150215	50-317	Q	MAYER, L O	7906120340	50-263	P
MARTIN, W O	7906260556	70-33	C	MAYER, L O	7906120344	50-306	S

# PERSONAL AUTHOR INDEX

317

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
MAYER, L. O	7906120375	50-263 R		MCGARRY, J. M.	7906070170	70-2623 C	
MAYER, L. O	7906140443	50-282 F		MCGARRY, J. M.	7906020109	70-2623 C	
MAYER, L. O	7906130202	50-263 F		MCGARRY, J. M.	7906200597	70-2623 C	
MAYER, L. O	7906190342	50-282 P		MCGAUGHY, J. P.	7906080127	50-416 G	
MAYER, L. O	7906140229	50-282 R		MCGAUGHY, J. P.	7906230023	50-416 G	
MAYER, L. O	7906220357	50-282 F		MCGAUGHY, J. P.	7906120253	50-416 A	
MAYER, L. O	7906220356	50-282 B		MCGAUGHY, R. W.	7906220150	50-320 P	
MAYER, L. O	7906260471	50-282 G		MCGAUGHY, R. W.	7906210160	50-320 P	
MAYER, L. O	7906270161	50-282 B		MCGAUGHY, R. W.	7906200505	50-320 G	
MAYNARD, C. J.	7906070178	FOIA		MCGAUGHY, R. W.	7906210239	50-320 P	
MAZETIS, G. R.	7906130388	50-320 F		MCGAUGHY, R. W.	7906050212	50-352 G	
MCCARTHY, S. C.	7906070142	50-83 J		MCGAUGHY, R. W.	7906040188	50-322 G	
MCCREARY, R.	7906050212	50-352 G		MCGAUGHY, R. W.	7906150195	50-363 G	
MCCREARY, R. A.	7906140382	50-443 G		MCGAUGHY, R. W.	7906010039	50-354 G	
MCCBRIDE, M. S.	7906180029	PR		MCGAUGHY, R. W.	7906140635	50-311 G	
MCCBRIDE, J. A.	7906110105	WASTE MGT		MCGAUGHY, R. W.	7906140582	50-443 G	
MCCBRIDE, Q. E.	7906140091	71-289 C		MCGOEBY, R.	7906220132	50-320 P	
MCCBRIDE, Q. E.	7906140100	71-289 C		MCGOEBY, R.	7906290315	50-320 P	
MCCABE, E. C.	7906260175	50-271 G		MCGOEBY, R.	7906280236	50-320 P	
MCCABE, E. C.	7906210017	50-320 P		MCGOEBY, R. J.	7906280158	50-320 P	
MCCABE, E. C.	7906010047	50-245 G		MCGONAGLE, W. F.	7906270091	50-280 H	
MCCABE, E. C.	7906140113	50-293 G		MCGRATH, E. J.	7906010320	PROJ	
MCCABE, E. C.	7906140207	50-387 G		MCGRATH, P. E.	7906280009	50-320 P	
MCCABE, E. C.	7906260061	50-20 G		MCGRATH, P. E.	7906280005	50-320 P	
MCCABE, E. C.	7906260551	50-245 G		MCGREGOR, L. O.	7906260330	50-282 G	
MCCABE, E. C.	7906210217	50-320 P		MCGUIRE, J. R.	7906150229	50-522 A	
MCCARTHY, M. J.	7906180333	50-275 G		MCGUIRE, P. J.	7906040212	50-293 S	
MCCARTHY, E. L.	7906130406	PRM		MCGUIRE, P. J.	7906120300	50-293 S	
MCCARTHY, Q. R.	7906210170	50-568 D	7906260031	MCGUIRE, P. J.	7906190248	50-293 R	
MCCARDLE, R. K.	7906260031	REB		MCGUIRE, D. R.	7906180232	50-333 G	
MCCLANAHAN, H. H.	7906200514	71-230 C		MCGURREN, H. J.	7906070175	50-382 G	
MCCLAIN, C. H.	7906210156	50-219 R		MCGURREN, H. J.	7906190032	50-498 G	
MCCLELLAND, B. J.	7906230139	NUREG		MCGURREN, H. J.	7906260394	50-392 G	
MCCLINTOCK, R. O.	7906010132	70-1200 C		MCHENRY, T. J.	7906070095	50-111 G	
MCCLINTOCK, R. O.	7906130305	70-510 C		MCHENRY, T. J.	7906290302	50-302 G	
MCCLINTOCK, R. O.	7906260011	70-2000 C		MCHENRY, T. J.	7906290169	50-302 G	
MCCLINTOCK, R. O.	7906010123	70-1200 G		MCHENRY, T. J.	7906290055	50-302 G	
MCCLINTOCK, R. O.	7906140506	40-8194 C		MCHENRY, T. J.	7906290510	50-312 G	
MCCLINTOCK, R. O.	7906140516	40-8194 C		MCHENRY, T. J.	7906290099	50-302 G	
MCCLINTOCK, R. O.	7906010075	70-2684 C		MCHENRY, T. J.	7906290557	50-302 G	
MCCLINTOCK, R. O.	7906260009	70-2000 C		MCHENRY, T. J.	7906290130	50-302 G	
MCCLINTOCK, R. O.	7906140497	40-8194 C		MCHENRY, T. J.	7906290436	50-302 G	
MCCLINTOCK, R. O.	7906010057	70-2684 C		MCHENRY, T. J.	7906290473	50-302 G	
MCCLINTOCK, R. O.	7906290171	70-1710 C		MCHENRY, T. J.	7906290619	50-302 G	
MCCLINTOCK, R. O.	7906190224	70-2880 C		MCHENRY, T. J.	7906290450	50-302 G	
MCCLINTOCK, R. O.	7906030184	70-1717 C		MCKEOWN, L. M.	7906260568	70-33 C	
MCCLINTOCK, R. O.	7906130221	70-2880 C		MCKINNEY, R. E.	7906130262	50-320 D	
MCCLINTOCK, R. O.	7906290145	70-1710 C		MCKINLEY, J. C.	7906130215	50-320 D	
MCCLORE, L. L.	7906220053	50-320 P		MCLAUGHLIN, D.	7906070201	40-8698 C	
MCCONNELL, J. F.	7906280149	50-320 P		MCLEAN, R. B.	7906210011	REB	7906210011
MCCONNELL, J. F.	7906290014	50-320 P	SECY-R-338	MCLEAN, R. B.	7906220183	REB	7906220183
MCCOOL, W. B.	7906130184	SECY		MCMANIR, R. C.	7906200396	50-219 S	
MCCORKLE, B.	7906010082	50-466 G		MCMILL, W. M.	7906050208	GA999	
MCCORKLE, B.	7906010083	50-466 G		MCMILL, W. M.	7906060113	GA999	
MCCORKLE, Q. W.	7906240706	70-1426 C		MCMILL, W. M.	7906130028	GA999	
MCCORKLE, Q. W.	7906040380	70-8 C					
MCCORKLE, Q. W.	7906220441	70-143 C					
MCCORKLE, Q. W.	7906220444	70-734 C					
MCCORKLE, Q. W.	7906010227	70-143 C					
MCCORKLE, Q. W.	7906040064	70-1308 G					
MCCRELESS, T. O.	7906130270	50-320 D					
MCCRELESS, T. O.	7906130283	50-320 D					
MCCRELESS, T. O.	7906180600	50-320 D					
MCDERMOTT, D.	7906150252	50-275 H					
MCDERMOTT, R. J.	7906250106	50-280 P					
MCDIARMID, R. C.	7906050410	PROJ					
MCDIARMID, R. C.	7906020137	50-445 H					
MCDIARMID, R. C.	7906040201	50-416 H					
MCDONALD	7906290099	50-302 G					
MCDUFFIE, M. A.	7906290787	50-400 G					
MCDUFFIE, M. A.	7906010192	50-400 C					
MCDUFFIE, M. A.	7906120428	50-400 A					
MCDUFFIE, M. A.	7906150319	50-400 A					
MCDUFFIE, M. A.	7906140285	50-400 A					
MCDUFFIE, M. A.	7906150249	50-400 A					
MCELROY, W. N.	7906180742	NUREG	NUREG/OR-0551				
MCFARLAND, D.	7906150235	50-466 G					
MCFARLAND, J. E.	7906220213	GA999					
MCFARLAND, C. R.	7906180731	50-327 G					
MCFARLAND, C. R.	7906180764	50-413 G					
MCFARLAND, C. R.	7906260527	50-339 G					
MCGARRY, J. M.	7906020219	70-2623 C					
MCGARRY, J. M.	7906020212	70-2623 C					
MCGARRY, J. M.	7906140552	71-6698 C					
MCGARRY, J. M.	7906010126	50-488 G					



## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
MEYER, R H	7906020112	50-358 Q		HILLSAP, W J	7906290401	50-320 P	
MEYER, M B	7906290179	50-471 Q		HILSTEAD, W C	7906280043	50-320 S	
MEYER, S	7906110023	WASTE MGT		HILSTEAD, W	7905240245	50-320 P	
MEYER, R J	7906070187	50-267 P		MINARCIN, P	7906010109	50-320 H	
MEYER, R O	7909070088	50-320 P		MINER, S	7906250315	50-387 A	
MICA, D A	7906260390	50-250 U		MINOGUE, R B	7906110313	COMMISSION	SECY-78-415
				MINOGUE, R B	7906070329	FOIA	
MICHEL, C J	7906230183	70-143 C		MINOGUE, R B	7906020227	10CFR	SECY-79-114
MICHEL, C J	7906060024	71-6400 C		MINOGUE, R B	7903300537	PR	
MICHEL, C J	7906280473	70-143 C		MINOGUE, R B	7906200301	PR	
MICHEL, C J	7906290840	70-143 C		MINOGUE, R B	7906070075	FOIA	
MIDURA, H J	7906070268	50-272 S		MINOGUE, R B	7906070152	FOIA	
MIDURA, H Q	7906260417	50-272 R		MIRAGLIA, F J	7906060144	50-320 U	
MIDURA, H J	7906150150	50-272 R		MIRAGLIA, F J	7906130452	50-320 O	
MIDURA, H J	7906260418	50-272 R		MIRAGLIA, F J	7904270331	50-320 P	
MIDURA, H J	7906260349	50-272 R		MIRAGLIA, F J	7905040321	50-320 P	
MIERNICKI, M J	7906040357	50-318 S		MIRAGLIA, F J	7905040635	50-320 P	
MIERNICKI, M J	7906010207	50-318 S		MIRAGLIA, F J	7905070029	50-320 P	
MIERNICKI, M J	7906050265	50-318 S		MIRAGLIA, F J	7906230100	50-320 P	
MIERNICKI, M J	7906080248	50-317 S		MIRAGLIA, F J	7906250107	50-320 P	
MIERNICKI, M J	7906260348	50-318 S		MIRAGLIA, F J	7906220226	50-320 P	
MIERNICKI, M J	7906260442	50-318 S		MITCHELL, D G	7906040331	50-289 S	
MIKOLOWSKY, D J	7906130148	PR		MITCHELL, D G	7906040244	50-289 S	
MIKULA, E J	7906130284	50-452 D		MITTL, R L	7906140589	PR	
MILES, C	7906220229	50-320 P		MOBLEY, J D	7906140038	71-321 C	
MILHOLLIN, O L	7906030420	50-272 T		MOBLEY, M H	7906160055	PR	
MILHOLLIN, O L	7906050345	50-272 Q		MODENOS, L	7906050117	50-366 G	
MILHOLLIN, O L	7906070346	50-237 Q		MODENOS, L	7906200364	50-389 G	
MILHOLLIN, O L	7906010284	50-272 Q		MOERKE, N H	7906290671	GA999	
MILHOLLIN, O L	7906020052	50-237 Q		MOERKE, N H	7906290651	GA999	
MILHOLLIN, O L	7906190004	50-272 Q		HOFFETT, T	7906270157	COMMISSION	
MILHOLLIN, O L	7906220465	50-237 Q		MODEN, T	7906290553	SECY	
MILLAR, P A	7906040077	71-308 C		MONTANA-DURN, B.	7906130152	50-322 Q	
MILLAR, P A	7906040080	71-308 C		MONTGOMERY, C R	7906120297	50-146 J	
MILLER, P C	7906070405	50-275 H		MONTGOMERY, D H	7906210013	50-320 P	
MILLER, W R	7906020034	50-358 G		MONTGOMERY, D H	7906290389	50-320 P	
MILLER, W C	7906130012	50-445 A		MONTI, W A	7906190478	50-3 R	
MILLER, M I	7906210247	50-255 Q		MOODY, D E	7906120241	50-309 G	
MILLER, O M	7906220202	50-320 S		MOODY, D E	7906270105	50-309 G	
MILLER, L C	7906210076	GA999		MOODY, D E	7906190306	50-309 R	
MILLER, R L	7906230057	GA999		MOODY, D E	7906050281	50-271 G	
MILLER, T D	7906210307	GA999		MOODY, D E	7906140328	50-271 G	
MILLER, T J	7906250420	50-399 Q		MOODY, D E	7906290806	50-271 G	
MILLER, O P	7906070190	50-320 P		MOODY, D E	7906050258	50-271 F	
MILLEN, C K	7906290419	50-267 P		MOODY, D E	7906260564	50-271 G	
MILLEN, C K	7906290426	50-267 P		MOODY, D E	7906190305	50-271 R	
MILLER, L K	7906150153	50-272 R		MOODY, D E	7906140146	50-29 G	
MILLER, M E	7906040396	50-344 Q		MOODY, D E	7906290737	50-29 G	
MILLER, M E	7906040434	50-445 H		MOODY, D E	7906190313	50-29 R	
MILLER, M E	7906040426	50-329 Q		MOODY, D E	7906190227	50-29 F	
MILLER, M E	7906130107	70-2623 C		MOON, R T	7906290135	50-269 G	
MILLER, M E	7906210405	50-445 H		MOON, B.	7906290429	50-269 G	
MILLER, M E	7906040139	70-2623 C		MOON, B T	7906290480	50-269 G	
MILLER, M E	7906060214	PROJ		MOORE, O W	7906010152	50-334 R	
MILLER, M E	7906070312	50-445 H		MOORE, O W	7906120325	50-334 R	
MILLER, M E	7906070319	50-445 H		MOORE, J P	7906260270	50-320 P	
MILLER, M E	7906220479	PROJ		MOORE, J B.	7906200134	50-206 G	
MILLER, M E	7906020141	PROJ		MOORE, J B	7906220314	50-206 S	
MILLER, M E	7906020096	50-445 H		MOORE, J B	7906220402	50-206 S	
MILLER, M E	7906130418	50-445 H		MOORE, J B	7906220335	50-206 S	
MILLER, M E	7906220038	70-2623 C		MOORE, J B	7906270239	50-361 S	
MILLER, M E	7906180736	50-445 T		MOORE, J B	7906290404	50-361 S	
MILLER, W D	7904270044	50-320 P		MOORE, R N	7905230723	XPORTLIC	
MILLER, W D.	7906070044	70-27 C		MOORE, R N	7906040409	XPORTLIC	
MILLER, W O	7906020078	50-3 F		MOORE, J E	7906180807	50-272 Q	
O	7906040144	50-286 P		MOORE, J E	7906180816	50-272 Q	
J	7906110040	50-267 P		MOORE, D E	7906190594	70-27 C	
	7906040146	50-312 P		MOORE, D E	7906150047	70-143 C	
	7906230061	71-4986 C		MORGANELLO, M. M	7906230012	71-119 C	
	7906180796	50-250 P		MORRISON, H P.	7906070338	50-395 M	
	7906230072	50-29 P		MORRIS, A. B	7906260375	50-463 Q	
	7906260532	40-8714 C		MORRILL, P	7906290471	50-312 G	
	7906290789	40-8027 C		MORTON, K. V	7906150175	CONTRACT	
	7906270275	50-271 P		MORTON, K. V.	7906050002	CONTRACT	
	7906260547	50-312 Q		MOSEY, W R	7906290311	REB	7906290311
	7906290543	50-312 Q		MOSELEY, N. C.	7902210141	I&E	
	7906290120	50-302 Q		MOSELEY, N C	7906270065	50-320 P	
	7906290587	50-312 Q		MOSELEY, N C	7902150354	I&E	
	7906290153	50-312 Q		MOSELEY, N C.	7906130485	50-320 P	
	7906290445	50-312 Q		MOSELEY, N C.	7906290440	50-320 F	
	7906290489	50-312 Q		MOSELEY, N C.	7906270072	50-320 P	
	7906250442	50-73 Q		MOSELEY, N. C.	7906260090	50-320 P	
J	7906070076	50-280 S		MOSELEY, J J.	7906140567	XPORTLIC	
	7906070191	50-390 K		MOSELEY, J. J	7906140560	XPORTLIC	
	7906220339	50-327 K					

# PERSONAL AUTHOR INDEX

319

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
MOUN, J R	7906130200	PRM		MURPHY, T D	7906290244	50-320	P
MOWRY, W R	7906030088	XPORTLIC		MURRAY, T D	7906080283	50-346	S
MOWRY, W R	7906030092	XPORTLIC		MURRAY, T D	7906040237	50-346	S
				MURRAY, T D	7906050242	50-346	S
MOWRY, W R	7906120217	XPORTLIC		MURRAY, T D	7906070202	50-346	S
MOWRY, W R	7906120227	XPORTLIC		MURRAY, T D	7906070269	50-346	S
MOWRY, W R	7906020194	XPORTLIC		MURRAY, T D	7906080303	50-346	F
MOWRY, W R	7906180797	XPORTLIC		MURRAY, T D	7906140394	50-346	R
MOWRY, W B	7906180800	XPORTLIC		MURRAY, T D	7906180546	50-346	S
MOYNIHAN, D	7906150231	50-320	U	MURRAY, T D	7906180549	50-346	S
MUDGE, J E	7906290007	50-320	R	MURRAY, T D	7906220383	50-346	S
MUDGE, J E	7906290194	50-320	U	MURRAY, T D	7906220397	50-346	S
MUELLER, R	7906040294	50-285	S	MURRAY, T D	7906250257	50-346	S
MUELLER, R	7906280021	50-320	P	MURRAY, T D	7906270175	50-346	S
MULKEY, M E	7906230113	50-471	G	MURRAY, T D	7906230122	50-346	Q
MULLER, R	7906130254	50-320	D	MURRAY, J P	7906040034	50-443	Q
MULLER, R	7906180006	50-320	D	MURRAY, B	7906040162	50-313	Q
MUNTZIO, L K	7906130189	SECY		MURRI, E L	7906290023	50-320	P
MURPHY, C E	7906070368	50-250	Q	MYKYTA, L	7906200605	71-260	C
MURPHY, C E	7906210031	50-390	Q	MYNATT, F R	7906220215	REG	7906220215
MURPHY, C E	7906070284	50-491	Q	MYNATT, F R	7906230172	REG	7906230172
MURPHY, C E	7906220234	50-438	Q	MYNATT, W A	7906050001	CONTRACT	
MURPHY, C E	7906020139	50-553	Q	MYRABO, A L	7906120378	50-263	R
MURPHY, C E	7906260197	50-281	Q	NAPUDA, G	7906290833	50-219	Q
MURPHY, C E	7906210084	50-390	Q	NARBUT, P P	7906140215	50-361	Q
MURPHY, C E	7906040377	50-327	Q	NARDACCI, G A	7906270112	50-320	P
MURPHY, C E	7906010138	50-553	Q	NARDACCI, G A	7906270113	50-320	P
MURPHY, C E	7906210105	50-390	Q	NARDACCI, G A	7906290011	50-320	R
MURPHY, C E	7906020124	50-369	Q	NARROW, L	7906010039	50-354	Q
MURPHY, C E	7906010195	50-416	Q	NARROW, L	7906150193	50-363	Q
MURPHY, C E	7906160037	50-369	Q	NATALE, V	7906220100	71-6058	C
MURPHY, C E	7906150034	50-438	Q	NAUGHTON, W F	7906010238	50-599	A
MURPHY, C E	7906040362	50-369	Q	NAUGHTON, W F	7906080276	50-599	A
MURPHY, C E	7906140641	50-438	Q	NAUGHTON, W F	7906070270	50-599	A
MURPHY, C E	7906140649	50-416	Q	NAUGHTON, W F	7906130223	50-599	A
MURPHY, C E	7906230137	50-281	Q	NAUGHTON, W F	7906130380	50-599	A
MURPHY, C E	7906010018	50-566	Q	NAUGHTON, W F	7906220332	50-599	A
MURPHY, C E	7906010029	50-327	Q	NAUGHTON, W F	7906220380	50-599	C
MURPHY, C E	7906010322	50-518	Q	NAYLOR, R W	7906180351	50-346	S
MURPHY, C E	7906090113	50-366	Q	NEIGHBORS, J D	7906260110	50-280	P
MURPHY, C E	7906180090	50-424	Q	NEIGHBORS, J D	7906250194	50-280	P
MURPHY, C E	7906090063	50-390	Q	NEIGHBORS, J D	7906110446	50-280	P
MURPHY, C E	7906090133	50-416	Q	NEIGHBORS, J D	7906290359	50-280	P
MURPHY, C E	7906200193	50-390	Q	NEISLER, J H	7906050238	50-373	Q
MURPHY, C E	7906140142	50-370	Q	NELSON, H D	7906050049	NUREQ	
MURPHY, C E	7906070118	50-281	Q	NELSON, C	7906180704	50-320	P
MURPHY, C E	7906070156	50-327	Q	NELSON, C	7906180704	50-320	P
MURPHY, C E	7906210064	50-389	Q	NELSON, J	7906220403	50-346	S
MURPHY, C E	7906210402	50-281	Q	NELSON, C C	7906160052	50-309	P
MURPHY, C E	7906220084	50-390	Q	NELSON, C C	7906180571	50-302	P
MURPHY, C E	7906220248	50-348	Q	NEWMARK, N M	7906060074	50-309	P
MURPHY, C E	7906200362	50-389	Q	NEWMARK, N M	7906060095	FOIA	
MURPHY, C E	7906210286	50-390	Q	NEWMAN, J R	7906180723	50-466	Q
MURPHY, C E	7906180752	50-413	Q	NEWMAN, J R	7906070307	50-466	Q
MURPHY, C E	7906010348	50-369	Q	NEWMAN, J R	7906080183	50-466	Q
MURPHY, C E	7906220074	50-393	Q	NEWMAN, J R	7906080190	50-466	Q
MURPHY, C E	7906230341	50-338	Q	NEWMAN, J R	7906110440	50-466	Q
MURPHY, C E	7906230352	50-438	Q	NEWMAN, J R	7906020107	50-466	Q
MURPHY, C E	7906040370	50-327	Q	NEWMAN, J R	7906070304	50-498	Q
MURPHY, C E	7906160024	50-369	Q	NEWMAN, J R	7906080052	50-466	Q
MURPHY, C E	7906260524	50-339	Q	NEWMAN, J R			
MURPHY, C E	7906260241	50-566	Q	NEWMAN, J R			
MURPHY, C E	7906260599	50-281	Q	NEWMAN, J R			
MURPHY, C E	7906190162	50-393	Q	NEWMAN, J R			
MURPHY, C E	7906220091	50-393	Q	NEWMAN, J R			
MURPHY, C E	7906190116	50-491	Q	NEWMAN, J R			
MURPHY, C E	7906070332	50-250	Q	NEWMAN, J R			
MURPHY, C E	7906010133	50-553	Q	NEWMAN, J R			
MURPHY, C E	7906010190	50-416	Q	NEWMAN, J R			
MURPHY, C E	7906220244	50-348	Q	NEWMAN, J R			
MURPHY, C E	7906210041	50-390	Q	NEWMAN, J R			
MURPHY, C E	7906140116	50-370	Q	NEWMAN, J R			
MURPHY, C E	7906190527	50-391	Q	NEWMAN, J R			
MURPHY, C E	7906200174	50-390	Q	NEWMAN, J R			
MURPHY, C E	7906220169	50-438	Q	NEWMAN, J R			
MURPHY, C E	7906020120	50-369	Q	NEWMAN, J R			
MURPHY, C E	7906180734	50-413	Q	NEWMAN, J R			
MURPHY, C E	7906020131	50-553	Q	NEWMAN, J R			
MURPHY, C E	7906250122	50-281	Q	NEWMAN, J R			
MURPHY, C E	7906230163	50-369	Q	NEWMAN, J R			
MURPHY, C E	7906290568	50-393	Q	NEWMAN, J R			
MURPHY, C E	7906290475	50-413	Q	NEWMAN, J R			
MURPHY, C E	7906180720	50-327	Q	NEWMAN, J R			
MURPHY, C E	7906210073	50-416	Q	NEWMAN, J R			
MURPHY, C E	7906070108	50-339	Q	NEWMAN, J R			

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
NORDERHAUG, L. R.	7906160042	50-275	Q	O'REILLY, J. P.	7906250443	50-269	Q
NORDERHAUG, L. R.	7906160043	70-2217	C	O'REILLY, J. P.	7906250446	50-413	Q
NORDERHAUG, L. R.	7906290641	70-754	C	O'REILLY, J. P.	7906250450	50-302	Q
NORDERHAUG, L. R.	7906290632	70-734	C	O'REILLY, J. P.	7906250452	50-250	Q
NORELIVS, C. E.	7906230117	50-346	Q	O'REILLY, J. P.	7906250455	50-321	Q
NOSENZO, L. V.	7906290718	SECY		O'REILLY, J. P.	7906250458	50-395	Q
NOSENZO, L. V.	7906180651	SECY		O'REILLY, J. P.	7906250460	50-395	Q
NOSENZO, L. V.	7906180806	SECY		O'REILLY, J. P.	7906260563	50-416	Q
NOSENZO, L. V.	7906040408	XPORTLIC		O'REILLY, J. P.	7906110058	50-348	Q
NOSENZO, L. V.	7906010103	XPORTLIC		O'REILLY, J. P.	7906110059	50-261	Q
NOSENZO, L. V.	7906040435	XPORTLIC		O'REILLY, J. P.	7906110060	50-269	Q
NOSENZO, L. V.	7906070276	XPORTLIC		O'REILLY, J. P.	7906110061	50-302	Q
NOSENZO, L. V.	7906070382	XPORTLIC		O'REILLY, J. P.	7906110063	50-250	Q
NOSENZO, L. V.	7906230094	SECY		O'REILLY, J. P.	7906110065	50-321	Q
NOSENZO, L. V.	7906202156	XPORTLIC		O'REILLY, J. P.	7906110066	50-259	Q
NOSENZO, L. V.	7906150256	XPORTLIC		O'REILLY, J. P.	7906110068	50-280	Q
NOSENZO, L. V.	7906180759	XPORTLIC		O'REILLY, J. P.	7906260242	50-269	Q
NOSENZO, L. V.	7906260012	XPORTLIC		O'REILLY, J. P.	7906190173	50-318	A
NOSENZO, L. V.	7906290643	XPORTLIC		O'REILLY, J. P.	7906250111	50-261	Q
NOSENZO, L. V.	7906290753	XPORTLIC		O'REILLY, P. D.	7906210066	FOIA	
NOSENZO, L. V.	7906290757	XPORTLIC		OAKES, D. L.	7906010280	50-248	B
NOSENZO, L. V.	7906230307	XPORTLIC		OBORO, C. R.	7906210032	50-482	Q
NOSENZO, L. V.	7906020021	SECY		DEBTHANN, H. J.	7906020065	50-295	Q
NOSENZO, L. V.	7906230087	SECY		DEBTHANN, H. J.	7906230125	50-263	Q
NOSENZO, L. V.	7906010087	XPORTLIC		GHANIAN, H. J.	7906190286	50-83	P
NOSENZO, L. V.	7906040230	XPORTLIC		OKRENT, D.	7906260569	ACRB	
NOSENZO, L. V.	7906040233	XPORTLIC		OKRENT, D.	7906120076	50-320	T
NOSENZO, L. V.	7906260100	XPORTLIC		OKRENT, D.	7906120037	50-320	U
NOSENZO, L. V.	7906260105	XPORTLIC		OKRENT, D.	7906130224	50-320	T
NOVAK, T. H.	7906280173	50-320	P	OKRENT, D.	7906260542	ACRB	
NOVARRO, J. P.	7906110421	50-322	A	OKUDA, H.	7906190097	XPORTLIC	
NOVARRO, J. P.	7906060285	50-322	A	OLLER, R. E.	7906210059	QA999	
NOVARRO, J. P.	7906060290	50-322	A	OLLER, R. E.	7906070031	QA999	
NOVARRO, J. P.	7906120218	50-322	A	OLMSTEAD, H. J.	7906230021	50-329	Q
NOVARRO, J. P.	7906010201	50-322	A	OLMSTEAD, H. J.	7906230016	50-329	Q
NOHICKI, B. J.	7906010235	50-219	P	OLMSTEAD, H. J.	7906230026	50-329	Q
NOHICKI, B. J.	7906250320	50-219	P	OLMSTEAD, H. J.	7906230029	50-329	Q
NUBENT, E. L.	7906050332	40-2259	C	OLSEN, A. F.	7906250313	70-824	C
NUBENT, E. L.	7906040120	40-2259	C	OLSEN, A. F.	7906200094	70-824	C
NUHN, D. E.	7906130236	50-361	B	OLSEN, A. F.	7906220100	71-6058	C
NUTE, L. F.	7906010272	50-329	Q	OLSEN, A. F.	7906010185	70-824	C
NYMAN, C. J.	7906120415	50-27	P	OLSEN, C. B.	7906290542	RES	7906290542
O'BRIEN, J. M.	7906130171	PRM		OLSHAN, L. N.	7906230033	50-247	P
O'BRIEN, Q. M.	7906080026	50-10	U	OLSHAN, L. N.	7906260092	50-305	P
O'CONNOR, L. A.	7906190396	50-213	I	OLSHAN, L. N.	7906260176	50-334	P
O'CONNOR, L. A.	7906200374	50-245	I	OLSHAN, L. N.	7906110441	50-247	P
O'DONNELL, E. P.	7906200345	REGO		OLSHAN, L. N.	7906250090	50-247	Q
O'HANLON, J. P.	7906080298	50-313	B	ONISIL, Y.	7906020148	NUREO	NUREO/CR-0638
O'MALIA, R. J.	7906250356	71-85	C	ONSODOFF, K. A.	7906010099	50-272	Q
O'NEIL, J. H.	7906110034	WASTE MGT		ONSODOFF, K. A.	7906200611	50-272	Q
O'NEILL, J. J.	7906070208	50-346	B	OPEKA, J. F.	7906040353	50-245	B
O'REILLY, J. P.	7906290220	14E		OPEKA, J. F.	7906040234	50-245	B
O'REILLY, J. P.	7906200340	50-321	Q	OPEKA, J. F.	7906040295	50-336	B
O'REILLY, J. P.	7906180209	50-335	Q	OPEKA, J. F.	7906120357	50-245	B
O'REILLY, J. P.	7906200146	50-280	Q	OPEKA, J. F.	7906120395	50-336	B
O'REILLY, J. P.	7906070021	50-321	Q	OPEKA, J. F.	7906140398	50-245	B
O'REILLY, J. P.	7906290809	50-437	Q	OPEKA, J. F.	7906120345	50-336	R
O'REILLY, J. P.	7906010304	50-338	Q	OPEKA, J. F.	7906180522	50-245	R
O'REILLY, J. P.	7906130141	50-321	Q	OPEKA, J. F.	7906180495	50-336	B
O'REILLY, J. P.	7906130144	50-416	Q	OPEKA, J. F.	7906250278	50-245	B
O'REILLY, J. P.	7906130146	50-553	Q	OPEKA, J. F.	7906290260	50-336	B
O'REILLY, J. P.	7906130147	50-518	Q	OPEKA, J. F.	7906290242	50-245	B
O'REILLY, J. P.	7906130151	50-259	Q	OPEKA, J. F.	7906290277	50-336	B
O'REILLY, J. P.	7906130154	50-324	Q	OPLINGER, O. Q.	7906180624	SECY	
O'REILLY, J. P.	7906020174	50-124	Q	OPLINGER, O. Q.	7906250249	XPORTLIC	
O'REILLY, J. P.	7906200615	50-400	A	OPLINGER, O. Q.	7906290612	SECY	
O'REILLY, J. P.	7906250386	50-437	Q	OPLINGER, O. Q.	7906250238	XPORTLIC	
O'REILLY, J. P.	7906250413	50-160	Q	OPLINGER, O. Q.	7906020106	SECY	
O'REILLY, J. P.	7906250414	50-111	Q	OPLINGER, O. Q.	7906290838	50-374	A
O'REILLY, J. P.	7906250417	50-538	Q	OPLINGER, O. Q.	7906020027	SECY	
O'REILLY, J. P.	7906250418	50-129	Q	OPLINGER, O. Q.	7906120103	XPORTLIC	
O'REILLY, J. P.	7906250421	50-124	Q	OPLINGER, O. Q.	7906210094	XPORTLIC	
O'REILLY, J. P.	7906250422	50-83	Q	OPLINGER, O. Q.	7906040437	XPORTLIC	
O'REILLY, J. P.	7906250424	50-62	Q	OPLINGER, O. Q.	7906010172	XPORTLIC	
O'REILLY, J. P.	7906250425	50-406	Q	OPLINGER, O. Q.	7906050233	XPORTLIC	
O'REILLY, J. P.	7906250427	70-1432	C	OPLINGER, O. Q.	7906050264	XPORTLIC	
O'REILLY, J. P.	7906250428	70-1319	C	OPLINGER, O. Q.	7906050267	XPORTLIC	
O'REILLY, J. P.	7906250429	70-1201	C	OPLINGER, O. Q.	7906050396	XPORTLIC	
O'REILLY, J. P.	7906250430	70-143	C	OPLINGER, O. Q.	7906050402	XPORTLIC	
O'REILLY, J. P.	7906250432	70-1113	C	OPLINGER, O. Q.	7906050404	XPORTLIC	
O'REILLY, J. P.	7906250433	50-332	Q	OPLINGER, O. Q.	7906160012	XPORTLIC	
O'REILLY, J. P.	7906250435	70-27	C	OPLINGER, O. Q.	7906050257	XPORTLIC	
O'REILLY, J. P.	7906250436	50-13	Q	OPLINGER, O. Q.	7906050261	XPORTLIC	
O'REILLY, J. P.	7906250437	50-348	Q	OPLINGER, O. Q.	7906050408	XPORTLIC	
O'REILLY, J. P.	7906250440	50-261	Q	OPLINGER, O. Q.	7906160011	XPORTLIC	

# PERSONAL AUTHOR INDEX

321

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
OPLINGER, O. O.	7906160015	XPORTLIC		OHSLEY, O. F.	7906270077	TOPREP	
OPLINGER, O. O.	7906160029	XPORTLIC		OHSLEY, O. F.	7906120230	TOPREP	
OPLINGER, O. O.	7906160031	XPORTLIC		OZMUN, R. V.	7906230157	71-146	C
OPLINGER, O. O.	7906250061	XPORTLIC		PADGETT, O.	7906180193	71-298	C
OPLINGER, O. O.	7906040438	XPORTLIC		PAGEL, J. W.	7906180337	PR	
OPLINGER, O. O.	7906160029	XPORTLIC		PALLADINO, N. J.	7906130285	50-320	O
OPLINGER, O. O.	7906160036	XPORTLIC		PAOLINA, R.	7906260499	50-311	O
OPLINGER, O. O.	7906180081	XPORTLIC		PAPPAS, H.	7906120222	ORO	
OPLINGER, O. O.	7906160039	XPORTLIC		PAPPAS, H.	7906020115	ORO	
OPLINGER, O. O.	7906180128	XPORTLIC		PAPPAS, H.	7906260016	ORO	
OPLINGER, O. O.	7906160018	XPORTLIC		PAPPAS, H.	7906080120	ORO	
OPLINGER, O. O.	7906050010	XPORTLIC		PAPPAS, H.	7906120250	ORO	
OPLINGER, O. O.	7906050015	XPORTLIC		PAPWORTH, L. O.	7906120427	50-409	R
OPLINGER, O. O.	7906020146	XPORTLIC		PAPWORTH, L. O.	7906150318	50-409	S
OPLINGER, O. O.	7906020149	XPORTLIC		PAPWORTH, L. O.	7906270194	50-409	S
OPLINGER, O. O.	7906020192	XPORTLIC		PARCELL	7906050333	50-237	S
OPLINGER, O. O.	7906020162	XPORTLIC		PARCELL	7906260409	50-237	S
OPLINGER, O. O.	7906040226	XPORTLIC		PARIS, O.	7906290069	50-596	T
OPLINGER, O. O.	7906150107	XPORTLIC		PARIS, O.	7906290077	50-596	T
OPLINGER, O. O.	7906150109	XPORTLIC		PARKER, O. A.	7906220334	50-528	O
OPLINGER, O. O.	7906150111	XPORTLIC		PARKERSON, L.	7906010258	FOIA	
OPLINGER, O. O.	7906160039	XPORTLIC		PARKER, W. O.	7906260250	50-269	O
OPLINGER, O. O.	7906160061	XPORTLIC		PARKER, W. O.	7906020121	50-369	O
OPLINGER, O. O.	7906160063	XPORTLIC		PARKER, W. O.	7906140529	PR	
OPLINGER, O. O.	7906160064	XPORTLIC		PARKER, W. O.	7906160033	50-369	O
OPLINGER, O. O.	7906160065	XPORTLIC		PARKER, W. O.	7906110062	50-269	O
OPLINGER, O. O.	7906180022	XPORTLIC		PARKER, W. O.	7906020245	70-2623	C
OPLINGER, O. O.	7906180025	XPORTLIC		PARKER, W. O.	7906040360	50-369	O
OPLINGER, O. O.	7906130119	XPORTLIC		PARKER, W. O.	7906140615	REOOD	
OPLINGER, O. O.	7906150122	XPORTLIC		PARKER, W. O.	7906160062	71-6698	C
OPLINGER, O. O.	7906150117	XPORTLIC		PARKER, W. O.	7906220061	PRM	
OPLINGER, O. O.	7906180801	XPORTLIC		PARKER, W. O.	7906120291	50-269	O
OPLINGER, O. O.	7906190079	XPORTLIC		PARKER, W. O.	7906140122	50-370	O
OPLINGER, O. O.	7906290779	BEY		PARKER, W. O.	7906040421	50-269	O
OPLINGER, O. O.	7906190082	XPORTLIC		PARKER, W. O.	7906260244	50-269	O
OPLINGER, O. O.	7906190083	XPORTLIC		PARKER, W. O.	7906250057	70-2623	C
OPLINGER, O. O.	7906190188	XPORTLIC		PARKER, W. O.	7906250170	50-369	O
OPLINGER, O. O.	7906190184	XPORTLIC		PARKER, W. O.	7906200265	50-269	O
OPLINGER, O. O.	7906190186	XPORTLIC		PARKER, W. O.	7906010346	50-369	O
OPLINGER, O. O.	7906250042	XPORTLIC		PARKER, W. O.	7906140181	50-369	O
OPLINGER, O. O.	7906250045	XPORTLIC		PARKER, W. O.	7906290829	50-269	O
OPLINGER, O. O.	7906250048	XPORTLIC		PARKER, W. O.	7906010244	50-370	O
OPLINGER, O. O.	7906250050	XPORTLIC		PARKER, W. O.	7906260284	50-369	O
OPLINGER, O. O.	7906250052	XPORTLIC		PARKER, W. O.	7906060229	50-287	P
OPLINGER, O. O.	7906250055	XPORTLIC		PARKER, W. O.	7906070238	50-269	P
OPLINGER, O. O.	7906250060	XPORTLIC		PARKER, W. O.	7906050327	50-269	P
OPLINGER, O. O.	7906250064	XPORTLIC		PARKER, W. O.	7906120225	50-269	O
OPLINGER, O. O.	7906250068	XPORTLIC		PARKER, W. O.	7906130320	50-269	G
OPLINGER, O. O.	7906250073	XPORTLIC		PARKER, W. O.	7906150280	50-369	J
OPLINGER, O. O.	7906250076	XPORTLIC		PARKER, W. O.	7906150267	50-269	P
OPLINGER, O. O.	7906250080	XPORTLIC		PARKER, W. O.	7906190261	50-269	P
OPLINGER, O. O.	7906250084	XPORTLIC		PARKER, W. O.	7906210149	50-269	R
OPLINGER, O. O.	7906250086	XPORTLIC		PARKER, W. O.	7906220283	50-269	P
OPLINGER, O. O.	7906250089	XPORTLIC		PARKER, W. O.	7906260529	50-270	S
OPLINGER, O. O.	7906250093	XPORTLIC		PARKER, W. O.	7906280148	50-269	R
OPLINGER, O. O.	7906250096	XPORTLIC		PARKER, W. O.	7906290314	50-269	S
OPLINGER, O. O.	7906250098	XPORTLIC		PARKINSON, T. F.	7906020178	50-124	G
OPLINGER, O. O.	7906250102	XPORTLIC		PARKS, C. E.	7906230140	TOPREP	
OPLINGER, O. O.	7906250104	XPORTLIC		PARKLEY, W. A.	7906110051	WASTE MOT	
OPLINGER, O. O.	7906250117	XPORTLIC		PARR, O. D.	7906200320	50-338	P
OPLINGER, O. O.	7906250120	XPORTLIC		PARR, O. D.	7906070313	50-338	P
OPLINGER, O. O.	7906250126	XPORTLIC		PARR, O. D.	7906070325	50-338	P
OPLINGER, O. O.	7906250131	XPORTLIC		PARR, O. D.	7906060020	50-339	A
OPLINGER, O. O.	7906250134	XPORTLIC		PARR, O. D.	7906110414	50-498	A
OPLINGER, O. O.	7906250139	XPORTLIC		PARR, O. D.	7906130504	50-387	A
OPLINGER, O. O.	7906250144	XPORTLIC		PARR, O. D.	7906190003	50-568	I
OPLINGER, O. O.	7906250343	XPORTLIC		PARR, O. D.	7906150103	50-387	A
OPLINGER, O. O.	7906180652	BEY		PARR, O. D.	7906180767	50-338	P
OPLINGER, O. O.	7906210082	XPORTLIC		PARR, O. D.	7906180781	50-400	A
OPLINGER, O. O.	7906270021	XPORTLIC		PARR, O. D.	7906230162	50-387	A
OPLINGER, O. O.	7906290385	XPORTLIC		PARR, O. D.	7906290831	50-396	A
OPLINGER, O. O.	7906290526	XPORTLIC		PARR, O. D.	7906250075	50-498	A
OPLINGER, O. O.	7906050266	XPORTLIC		PARR, O. D.	7906290841	50-338	P
OPLINGER, O. O.	7906160028	XPORTLIC		PARR, O. D.	7906290735	50-387	F
ORGER, W. S.	7906080294	50-344	B	PARRIS, H. O.	7906010278	50-259	J
ORSHBAUGH, E. H.	7906250420	50-599	O	PARSONT, M. A.	7903230222	ORO	
OST, F.	7906060293	50-295	S	PARTLOW, J. O.	7906050237	70-1151	C
OSTER, J.	7906070256	50-10	J	PARTLOW, J. O.	7906010183	70-820	C
OSTER, J.	7906120260	50-10	J	PARTLOW, J. O.	7906040115	70-1151	C
OSTER, J.	7906200290	50-295	J	PARTLOW, J. O.	7906040386	70-734	C
OTT, L. J.	7906050134	NUREQ	NUREQ/CR-0610	PARTLOW, J. O.	7906040044	70-1151	C
OTTORFF, F. H.	7906260024	50-466	O	PARTLOW, J. O.	7906040066	70-143	C
OSBRE, A. P.	7906120268	50-312	P	PARTLOW, J. O.	7906040071	70-371	C
OSBRE, R. F.	7906120326	50-312	P	PARTLOW, J. O.	7906040075	70-1113	C
OUTS, J. E.	7906250365	50-324	O				

BAH-10074A

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
PARTLOW, J Q	7906050102	70-344	C	PLESSET, M S	7906130274	50-320	O
PARTLOW, J Q	7906200307	70-1201	C	PLITCH, L W	7906070222	FOIA	
PARTLOW, J Q	7906250001	70-1100	C	PLUMSTED, H C	7906200284	71-120	C
PARTLOW, J Q	7906250002	70-1100	C	POBUTKIEWICZ, S	7906040227	50-333	S
PARTLOW, J Q	7906250005	70-36	C	POCHAL, W F	7906130099	XPORTLIC	
PARTLOW, J Q	7906250011	70-36	C	POCHAL, W F	7906270083	XPORTLIC	
PARTLOW, J Q	7906210070	70-1151	C	POE, J	7906260539	XPORTLIC	
PARTLOW, J C	7906290788	70-143	C	POIRER, M R	7906020137	50-445	M
PARTLOW, J Q	7906290741	70-143	C	POLK, P J	7906110032	50-333	P
PARTLOW, J Q	7906260570	70-143	C	POLK, P J	7906050109	50-333	P
PARTLOW, J Q	7906260572	70-1201	C	POLLOCK, R	7906210400	PRM	
PARTLOW, J Q	7906290756	70-734	C	POOLE, R D	7906040187	50-10	J
PARTLOW, J Q	7906290207	70-371	C	POSE, L	7906260483	NUREG	NUREG-0534
PASTERNAK, R J	7906040225	50-333	S	PORT, S	7906210208	50-320	P
PASUPATHI, V	7906210339	50-331	P	PORTER, S W	7906280130	50-320	P
PATE, R J	7906210347	50-361	O	PORTER, S W	7906220207	50-320	P
PATON, W D	7906020033	50-389	O	PORTER, S W	7906290423	50-320	P
PATTERSON, J P	7906260312	50-263	O	PORTER, S W	7906210111	50-320	P
PATTERSON, J P	7906260237	50-368	O	PORTER, S W	7906260281	50-320	P
PAUL, R	7906210043	PR		PORTER, S W	7906220062	50-320	P
PAULUS, R C.	7906060178	50-320	S	PORTERA, C	7906160019	71-72	C
PAULUS, R C.	7906060181	50-320	S	PORTER, B J	7906200533	PR	
PAULUS, R C.	7906050061	50-320	S	PORTER, W L	7906120016	70-2623	C
PAULUS, R C.	7906220153	50-320	S	PORTER, W E	7906030399	70-2623	C
PAULUS, R C	7906270031	50-320	S	PORTER, W L	7906040037	70-2623	C
PAULUS, R C	7906270027	50-320	S	PORTER, W L	7906210126	70-2423	C
PECK, S O	7906290204	RES		PORTER, W L	7906050391	ORO	
PECK, L J	7906020094	NUREG	NUREG-0482	PORTER, W L	7906280008	70-2623	C
PECK, C C	7906260228	70-1308	C	PORTER, S W	7906270413	50-320	P
PEEBLES, L	7906140463	NRC		PORTER, S W	7906210202	50-320	P
PEELER, O B.	7906290505	RES	7906290505	PORTER, S W	7906210205	50-320	P
PEEPLES, H P	7906180149	PR		PORTER, S W	7906210192	50-320	P
PEERY, W H	7906150463	50-390	O	PORTER, S W	7906210196	50-320	P
PEERY, W H	7906290386	50-320	P	PORTOR, W L	7906080121	70-2623	C
PENROD, D C	7906110089	WASTE HOT		POTAPOVS, U	7906160009	GA999	
PEPPER, C	7906070045	50-250	U	POTAPOVS, U	7906160006	GA999	
PERKINS, T J	7906010214	50-220	S	POTAPOVS, U	7906210080	GA999	
PERLMUTTER, C B	7906070071	FOIA		POTAPOVS, U	7906160004	GA999	
PERLMAN, J	7906180282	CONTRACT		POTAPOVS, U	7906210058	GA999	
PERLMAN, J	7906230335	CONTRACT		POTAPOVS, U	7906210061	GA999	
PERLMAN, J	7906260123	CONTRACT		POTAPOVS, U	7906210093	GA999	
PERLMAN, J	7906260135	CONTRACT		POTAPOVS, U	7906210074	GA999	
PERLMAN, J	7906270100	CONTRACT		POTAPOVS, U	7906210088	GA999	
PERNY, C D	7906080169	50-538	O	POTAPOVS, U	7906210333	GA999	
PEROVICH, J	7906220243	50-252	J	POTAPOVS, U	7906290268	GA999	
PERROTTI, D J	7906210144	50-320	P	POTAPOVS, U	7906180663	GA999	
PERROTTI, D J	7906210282	50-320	P	POTAPOVS, U	7906210312	GA999	
PERROTTI, D J	7906260094	70-1201	C	POTAPOVS, U	7906290690	GA999	
PERROTTI, D J	7906210009	50-320	P	POTAPOVS, U	7906290682	GA999	
PERRY, J C	7906040350	50-344	S	POTAPOVS, U	7906180251	GA999	
PERSIANI, P J	7906130205	50-320	O	POTAPOVS, U	7906010110	GA999	
PETERB, M	7906180284	50-275	O	POTAPOVS, U	7906010112	GA999	
PETERSON, C E	7906250420	50-599	O	POTAPOVS, U	7906070023	GA999	
PETRICK, N A	7906120146	50-483	A	POTAPOVS, U	7906050198	GA999	
PETRICK, N A	7906120263	50-482	A	POTAPOVS, U	7906070028	GA999	
PETTIJOHN, R R	7906050141	NUREG	NUREG/CR-0699	POTAPOVS, U	7906180654	GA999	
PHILBRICK, S S	7906260632	ACRS		POTAPOVS, U	7906210326	GA999	
PHILLIPS, J R	7906070327	50-275	O	POTAPOVS, U	7906060052	GA999	
PHILLIPS, J R	7906010341	50-275	O	POTAPOVS, U	7906060080	GA999	
PHILLIPS, D L	7906080256	50-298	S	POTAPOVS, U	7906060104	GA999	
PHILLIPS, H B	7906050238	50-373	O	POTAPOVS, U	7906220216	GA999	
PHOENIX, W C	7906280048	REVIEW GRP		POTAPOVS, U	7906230069	GA999	
PHOENIX, W C	7906260234	REVIEW GRP		POTAPOVS, U	7906190067	GA999	
PICKERING, T R	7906250188	XPORTLIC		POTAPOVS, U	7906230048	GA999	
PICKFORD, A E	7906270213	TOPREP		POTAPOVS, U	7906230031	GA999	
PICKLE, J J	7906070043	50-498	U	POTAPOVS, U	7906210297	GA999	
PICKLEBIMER, M	7906260473	50-320	R	POTAPOVS, U	7906050174	GA999	
PIEPER, G F.	7906180717	NUREG	NUREG/CR-0683	POTAPOVS, U	7906190052	GA999	
PILANT, J M	7906040205	50-298	O	POTAPOVS, U	7906050168	GA999	
PILANT, J M	7906110053	50-298	O	POTAPOVS, U	7906210401	GA999	
PILANT, J M.	7906290341	50-320	O	POTAPOVS, U	7906290376	GA999	
PILANT, J M	7906070373	50-298	O	POTAPOVS, U	7906290621	GA999	
PILANT, J M	7906110043	50-298	O	POTAPOVS, U	7906180238	GA999	
PILANT, J M.	7906030270	50-298	P	POTAPOVS, U	7906120022	GA999	
PILANT, J M	7906060148	50-298	P	POTAPOVS, U	7906290251	GA999	
PILANT, J M.	7906050272	50-298	P	POTAPOVS, U.	7906290219	GA999	
PILANT, J M	7906120237	50-298	P	POTAPOVS, U.	7906290662	GA999	
PILANT, J M	7906190392	50-298	P	POTAPOVS, U	7906230036	GA999	
PILANT, J M	7906260337	50-298	J	POTAPOVS, U	7906060070	GA999	
PILANT, J M.	7906290281	50-298	P	POTAPOVS, U	7906230032	GA999	
PILLARD, C H	7906130188	PR		POTAPOVS, U	7906010105	GA999	
PLANJE, T J.	7906260622	50-123	O	POTAPOVS, U.	7906060044	GA999	
PLASKON, R E.	7906290794	50-516	O	POTAPOVS, U	7906050139	GA999	
PLASKON, R E.	7906290808	50-516	O	POTAPOVS, U	7906050165	GA999	
PLESSET, M S	7906290474	ACRS		POTAPOVS, U.	7906050186	GA999	

## PERSONAL AUTHOR INDEX

323

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
POTAPOV, U	7906070019	QA999		REEVES, E. A	7906260179	50-348	P
POTAPOV, U	7906190030	QA999		REEVES, E.	7906250260	50-348	P
POTAPOV, U	7906190039	QA999		REGAN, W H	7906180785	50-404	Q
POTAPOV, U	7906190080	QA999		REGAN, W H	7906010085	50-329	A
POTAPOV, U	7906230023	QA999		REGAN, W H	7906040372	PROJ	
POTAPOV, U	7906290563	QA999		REGAN, W H	7906060005	50-471	D
POTAPOV, U	7906290614	QA999		REGAN, W H	7906060003	50-471	D
POTAPOV, U	7906290238	QA999		REGAN, W H	7906290853	50-596	A
POTAPOV, U	7906290633	QA999		REGAN, W H	7906290199	50-338	P
POTAPOV, U	7906290676	QA999		REGNIER, J.	7906130492	50-320	P
POTAPOV, U	7906290200	QA999		REINH, T A.	7906050008	COMMISSION	
POTAPOV, U	7906290223	QA999		REINH, T A	7906200283	COMMISSION	
POTATOV, U	7906220210	QA999		REID, R E	7906140668	71-303	C
POTTER, W C	7906140460	50-329	Q	REID, R E	7906140073	71-303	C
POTTER, J P	7906040184	70-143	C	REID, R W	7903210263	50-289	P
POTTER, J P	7906070323	70-1201	C	REID, R W	7906030094	50-313	P
POTHOFF, F H	7906210249	50-466	Q	REID, R W	7906030097	50-313	P
POTHOFF, F H	7906250431	50-466	Q	REID, R W.	7906030146	50-59	P
POWELL, J E	7906210365	NUREG	NUREG/CR-0335	REID, R W	7906030152	50-59	P
POWERS, K B	7906290781	40-8722	C	REID, R W	7906040033	50-285	P
PRATT, C K	7906030225	PRM		REID, R W	7906020230	50-72	P
PRENDERGAST, W B	7906130175	PR		REID, R W	7906020236	50-72	P
PRICE, S	7906080274	50-241	J	REID, R W	7906230082	50-336	P
PRICE, D B	7906290450	50-302	Q	REID, R W	7906250156	50-302	P
PROFFITT, W L	7906030251	50-339	A	REID, R W	7906270257	50-336	P
PROFFITT, W L	7906190338	50-339	A	REID, R W	7906270258	50-336	P
FROM, J C	7906280126	50-320	J	REID, R W	7906270261	50-336	P
PREXOP, P J	7906040314	50-243	S	REID, R W	7906230034	50-134	P
QUAIFE, H A	7906060202	50-320	H	REID, R W	7906250034	50-346	P
QUEEN, D B	7906290188	NUREG	NUREG/CR-0492 V6	REID, R W	7906200296	50-289	P
QUESENBERRY, B. V	7906080223	50-592	Q	REID, R W	7906250152	50-289	P
QUESENBERRY, B V	7906080221	50-592	Q	REID, R W	7906270274	50-302	P
QUICK, D R	7906180408	50-302	Q	REID, R W	7906290292	50-313	P
QUICK, D R	7906290302	50-302	Q	REID, R W	7906290300	50-313	P
QUICK, D R	7906290169	50-302	Q	REID, R W	7906290308	50-313	P
QUICK, D R	7906290053	50-302	Q	REIS, H F.	7906070307	50-466	Q
QUICK, D R	7906290310	50-312	Q	REIS, H F	7906080183	50-466	Q
QUIGLEY, E	7906210380	70-1308	C	REIS, H F.	7906080190	50-466	Q
QUIMBY, L	7906270066	50-280	H	REIS, H F	7906110440	50-466	Q
QUITSCHREIBER	7906180617	50-320	Q	REIS, H. F	7906070304	50-498	Q
RADER, R H	7906080141	50-498	H	REIS, H F	7906220458	50-466	Q
RADER, R H	7906040393	50-498	H	REIS, E J	7906040203	50-266	H
RADER, R H	7906030156	50-393	H	REIS, E J	7906180743	50-338	Q
RADER, R H	7906070046	50-445	H	REIS, E J	7906230178	50-437	Q
RADER, R H	7906190124	50-445	H	REIS, E J	7906210248	50-338	Q
RADER, R H	7906260021	50-358	Q	REISS, J	7906290232	50-312	Q
RADER, R H	7906280232	50-498	H	REISS, J	7906260073	50-312	H
RADY, D J	7906190063	XPORTLIC		REITLER, E K	7906290817	27-47	C
RADY, D J	7906190072	XPORTLIC		REIZEN, H. B	7906230141	NUREG	
RAGAN, K H	7906010270	FOIA		REKEHEVER, P C	7906020179	40-299	C
RANDALL, W. S	7906290785	50-320	H	REKITO, W	7906120066	50-213	Q
RANDALL, J D	7906190270	50-128	P	REINICK, F J	7906260354	50-293	T
RATTA, A D	7906140124	70-371	C	REINICK, F J	7906260358	50-293	T
RAUCH, B	7906260623	50-335	P	REINICK, F J	7906290360	50-293	T
RAUSCH, J K	7906070302	50-491	Q	REINICK, F J	7906290047	50-293	T
RAUSCH, J K	7906210078	50-416	Q	REINICK, F J	7906290082	50-293	T
RAUSCH, J K	7906140654	50-416	Q	REINBERGER, D L	7906130085	50-293	T
RAUSCH, J K	7906070302	50-491	Q	REINBERGER, D L	7906080301	50-293	T
RAY, H J	7906190320	50-396	A	REINBERGER, D L	7906080312	50-293	T
RAYMOND, W. J	7906140207	50-387	Q	REINBERGER, D L	7906120356	50-293	T
RAYMOND, W. J.	7906260351	50-245	Q	REINBERGER, D L	7906190469	50-293	T
RAYMOND, W. J.	7906260309	50-244	Q	REINBERGER, D L	7906270123	50-293	T
READ, J	7906130392	50-320	P	REINZETTI, J L	7906200368	50-293	T
READ, J B	7906260496	50-320	P	REVELEY, H. T	7906180669	50-293	T
READ, J.	7906190091	50-293	Q	REYER, L.	7906290623	50-293	T
REAVIS, J. A	7906210153	50-269	R	REYES, L	7906290462	50-293	T
REDEKER, S. J.	7906270223	50-133	S	REYES, L. A	7906250153	50-293	T
REED, C	7906020014	50-254	Q	REYES, L. A.	7906260633	50-293	T
REED, C	7906070273	50-373	Q	REYES, L. A	7906140616	50-293	T
REED, C	7906290493	50-320	Q	REYNIER, R. H	7906140479	50-293	T
REED, C	7906140253	50-293	Q	REYNIER, R. H	7906180602	50-293	T
REED, C	7906070241	50-454	Q	REYNOLDS, J	7906180309	50-293	T
REED, C	7906180784	50-373	Q	REYNOLDS, W	7906200613	50-293	T
REED, C	7906220158	50-456	Q	REYNOLDS, N B	7906030389	50-293	T
REED, C.	7906260238	50-373	Q	REYNOLDS, N B.	7906250483	50-293	T
REED, C.	7906120240	50-293	F	REYNOLDS, N B	7906260494	50-293	T
REED, C	7906200335	50-249	F	REYNOLDS, L. E.	7906020173	50-293	T
REED, C	7906280293	50-293	P	REYNOLDS, L. E.	7906180789	50-293	T
REED, C.	7906270179	50-293	P	REYNOLDS, L. E.	7906200228	50-293	T
REED, C	7906260150	50-599	C	REYNOLDS, L. E	7906220419	50-293	T
REED, C	7906230118	50-293	Q	RHODE, G. K	7906270198	50-293	T
REED, Q. A.	7906200166	50-266	F	RHODE, G. K.	7906270166	50-293	T
REED, R L	7906180770	NUREG	NUREG/CR-0714	RHODE, G. K.	7906260400	50-293	T
REED, P R	7906280018	50-320	P	RIB, L N	7906210121	50-293	T
REETHOF, Q	7906260637	ACRS					

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
RIB, L. N.	7906210125	50-320	P	ROISMAN, A. Z.	7906230087	70-2623	C
RICCIO, T. J.	7906130191	PR		ROISMAN, A. Z.	7906210357	50-237	G
RICHARDS, W. J.	7906270127	50-280	H	ROISMAN, A. Z.	7906210357	50-237	G
RICHARDSON, H. D.	7906050424	PR		ROLLINS, J. D.	7906030415	71-6698	C
RICHMOND, J. B.	7903200106	DRG		ROLLINS, J. D.	7906210306	70-1510	C
RICKARD, C. L.	7906050196	GA999		ROMNEY, K. H.	7906140352	50-317	S
RIDEN, M. D.	7906250026	50-254	G	ROOD, H.	7906040356	50-361	F
RIDEN, M. D.	7906290527	50-346	G	ROOD, H.	7906010245	50-566	A
RIDEN, M. D.	7906290573	50-346	G	ROOD, H.	7906250206	50-361	A
RIDEN, M. D.	7906290141	50-346	G	ROOD, H.	7906230059	50-361	A
RIDEN, M. D.	7906260579	50-346	G	ROOD, H.	7906250078	50-361	A
RIDGWAY, K. B.	7906260315	50-409	G	ROOD, H.	7906250264	50-518	A
RIEDERER, C. F.	7906110054	WASTE MGT		ROOD, H.	7906250314	50-361	A
RIEDLINGER, B. A.	7906290556	70-734	C	ROONEY, V. L.	7906010055	50-271	P
RIOBERG, S.	7906010119	50-358	G	ROONEY, V. L.	7906140324	50-298	P
RILEY, B. W.	7906200341	50-324	G	ROONEY, V. L.	7906250388	50-333	P
RILEY, B. W.	7906230365	50-324	G	ROOT, L. D.	7906290150	50-331	F
RISCHLING, J. L.	7906010197	50-316	B	ROEM, B. L.	7906210380	70-1308	C
RITSHER, J. A.	7906010197	50-443	A	ROSENSTEIN, M.	7906180704	50-320	P
RITSHER, J. A.	7906060246	50-443	I	ROSENTHAL, A. S.	7906220270	50-346	M
RITSHER, J. A.	7906190317	50-443	I	ROSENTHAL, A. S.	7906220320	50-346	M
RITSHER, J. A.	7906230344	50-443	I	ROSENTHAL, A. S.	7906060219	PROJ	
RITTS, F. H.	7906040136	50-443	M	ROSENTHAL, A. S.	7906290031	50-338	T
RITTS, F. H.	7906040150	50-443	M	ROSENTHAL, A. S.	7906290038	50-338	T
RITTS, F. H.	7906040154	50-443	M	ROSENTHAL, A. S.	7906290090	50-338	T
RIVARD, J. B.	7906010344	RES	NUREQ/CR-0263	ROSENBERG, A. B.	7906210032	50-482	G
RIVARD, J. B.	7906010351	RES	NUREQ/CR-0421	ROSENBERG, A. B.	7906210018	50-285	G
RIVARD, J. B.	7906230111	NUREQ		ROSS, D. A.	7906040251	50-219	S
RIVARD, J. B.	7906290792	NUREQ		ROSS, D. A.	7906040293	50-219	S
ROBBINS, R. W.	7906230027	71-229	C	ROSS, D. A.	7906110195	50-219	S
ROBERTS, V. M.	7906230019	71-154	C	ROSS, D. A.	7906210155	50-219	R
ROBERTS, R. M.	7906290015	FOIA		ROSS, D. A.	7906200397	50-219	S
ROBERTS, R. M.	7906160010	GA999		ROSS, D. A.	7906200400	50-219	S
ROBERTS, R. M.	7906230068	GA999		ROSS, D. A.	7906200412	50-219	S
ROBERTS, R. M.	7906290716	GA999		ROSS, D. A.	7906200419	50-219	S
ROBERTS, R. M.	7906290707	GA999		ROSS, D. A.	7906280119	50-219	S
ROBERTS, R. M.	7906290707	GA999		ROSS, D. A.	7906280122	50-219	S
ROBERTS, H. W.	7906290591	GA999		ROSS, E. E.	7906020110	RES	7906020110
ROBERTS, J. P.	7906010009	PROJ		ROSS, D. F.	7906180627	50-320	G
ROBERTSON, D. D.	7906280022	50-320	P	ROSS, D. F.	7906180637	50-320	G
ROBINSON, G. J.	7906200372	PRM		ROSS, D. F.	7906180631	50-320	G
ROBINSON, J. K.	7906110411	50-280	U	ROSS, D. F.	7906260216	50-339	A
ROBINSON, H. B.	7906140494	50-261	S	ROSS, D.	7906250101	50-280	P
ROCH, J.	7906210292	50-320	F	ROSS, D. F.	7906270032	50-320	G
RODI, J. R.	7906250254	XPORTLIC		ROSS, D. F.	7906270149	50-320	P
RODI, J. P.	7906230065	XPORTLIC		ROSS, D. F.	7906270153	50-320	P
RODI, J. P.	7906290845	50-374	A	ROSS, D. F.	7906270154	50-320	P
RODI, J. P.	7906250067	XPORTLIC		ROSS, D. F.	7906070033	50-320	G
RODI, J. P.	7906230030	50-374	A	ROSS, D. F.	7906070053	50-320	G
RODRIGUEZ, J. P.	7906130291	50-206	R	ROSS, D. F.	7906070056	50-320	G
RODRIGUEZ, R. J.	7906120315	50-312	P	ROSS, D. F.	7906070061	50-320	G
RODRIGUEZ, R. J.	7906190335	50-312	P	ROSS, D. F.	7906250091	50-280	P
RODRIGUEZ, R. J.	7906120275	50-312	P	ROSS, D. F.	7906270103	50-320	P
RODRIGUEZ, R. J.	7906190252	50-312	R	ROSS, D. F.	7906270156	50-320	P
ROE, D. B.	7906020243	50-592	G	ROSS, D. F.	7906070062	50-320	G
ROE, D. B.	7906290815	50-592	G	ROSS, D. F.	7906270071	50-320	P
ROE, L. E.	7906230127	50-346	G	ROSS, D. F.	7906110018	50-320	G
ROE, L. E.	7906020036	50-346	F	ROSS, D. F.	7906110025	50-320	G
ROE, L. E.	7906070300	50-346	F	ROSS, D. F.	7906110028	50-320	G
ROE, L. E.	7906060280	50-346	F	ROSS, D. F.	7906110035	50-320	G
ROE, L. E.	7906060255	50-346	F	ROSS, D. F.	7906110052	50-320	G
ROE, L. E.	7906060272	50-346	F	ROSS, D. F.	7906270015	50-320	P
ROE, L. E.	7906210218	50-346	P	ROSS, D. F.	7906110017	50-488	G
ROE, L. E.	7906220298	50-346	P	ROTH, J.	7906210221	50-320	P
ROE, L. E.	7906260431	50-346	P	ROTH, J.	7906210295	70-344	C
ROE, L. E.	7906230342	50-346	P	ROTH, J.	7906260347	70-371	C
ROE, L. E.	7906270225	50-346	P	ROTHE, P. H.	7906180422	TOPREP	NUREQ/CR-0719
ROEDER, J. R.	7906050014	71-5790	C	ROUSE, L. C.	7906230038	70-1308	C
ROEDER, J. R.	7906230007	71-9506	C	ROUSE, L. C.	7906210261	50-201	H
ROGERS, C. B.	7906040379	50-556	G	ROUSE, L. C.	7906210250	70-364	C
ROGERS, H. M.	7906210055	70-820	C	ROUSE, L. C.	7906230485	50-201	F
ROGERS, H. M.	7906150222	50-317	G	ROUSE, L. C.	7906210129	50-201	F
ROGERS, H. E.	7906290403	50-320	P	RUBY, L.	7906200223	PRM	
ROGERS, R. F.	7906200532	50-321	G	RUDOLPH, J. J.	7906220389	50-346	S
ROGERS, L.	7906070123	FOIA		RUFF, A. B.	7906050140	50-416	G
ROGERS, L.	7906070163	FOIA		RUFF, A. B.	7906220093	50-390	G
ROGERS, L.	7906070158	FOIA		RUFF, A. B.	7906210110	50-390	G
ROHRER, E.	7906040239	50-346	S	RUFF, A. B.	7906190168	50-395	G
ROISMAN, A. Z.	7906010131	50-237	G	RUHLMAN, W. A.	7906290383	50-320	P
ROISMAN, A. Z.	7906070333	70-2623	C	RUITER, Q. H.	7906060208	50-305	S
ROISMAN, A. Z.	7906070341	70-2623	C	RUITER, Q. H.	7906060220	50-305	S
ROISMAN, A. Z.	7906040065	70-2623	C	RUITER, Q. H.	7906280080	50-305	S
ROISMAN, A. Z.	7906020099	70-2623	C	RUITER, Q. H.	7906280086	50-305	S
ROISMAN, A. Z.	7906220194	70-2623	C	RUSSELL, L. B.	7906040202	50-317	S
ROISMAN, A. Z.	7906230082	70-2623	C				



## PERSONAL AUTHOR INDEX

325

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
RUSSELL, L. B.	7906010200	50-318	B	SCHNEIDER, R. R.	7906020239	50-220	Q
RUSSELL, L. B.	7906030263	50-318	B	SCHNEIDER, R. R.	7906060131	50-220	Q
RUSSELL, L. B.	7906060289	50-318	B				
RUSSELL, L. B.	7906070296	50-317	B	SCHNEIDER, R. R.	7906040029	50-220	Q
RUSSELL, L. B.	7906080247	50-317	B	SCHNEIDER, R. R.	7906270686	50-220	Q
RUSSELL, L. B.	7906140348	50-317	B	SCHNEIDER, R. R.	7906290800	50-220	Q
RUSSELL, L. B.	7906250271	50-318	B	SCHNEIDER, R. R.	7906050207	50-220	R
RUSSELL, L. B.	7906260338	50-318	B	SCHNEIDER, R. R.	7906110178	50-220	B
RUSSELL, L. B.	7906260439	50-318	B	SCHNEIDER, R. R.	7906130005	50-220	B
RUSSELL, H. T.	7906130026	50-280	P	SCHNEIDER, R. R.	7906180487	50-220	B
RUSSELL, H. T.	7905250074	PR		SCHNEIDER, F. W.	7906040079	50-272	Q
RYAN, C. R.	7906070230	FOIA		SCHNEIDER, F. W.	7906120081	50-272	Q
RYAN, R. Q.	7906290770	50-320	H	SCHNEIDER, F. W.	7906020193	50-272	Q
SABOL, A. R.	7906070184	50-387	Q	SCHNEIDER, F. W.	7906070389	50-272	Q
SACCO, E.	7906200304	PR		SCHNEIDER, F. W.	7906270206	50-272	Q
SACHER, O.	7906050200	NUREG	NUREG/CR-0547	SCHNEIDER, F. W.	7906290774	50-272	Q
SAGER, L.	7906260351	50-463	Q	SCHNEIDER, F. W.	7906220361	50-272	P
SALAVA, J.	7906070214	50-482	A	SCHNEIDER, F. W.	7906200394	50-272	Q
SALAZAR, E. A.	7906210037	REVIEW ORP		SCHNELL, D. F.	7906150194	50-483	A
SALTZMAN, J.	7906290177	50-320	J	SCHOFIELD, R. S.	7906290265	REB	7906290265
SALTZMAN, J.	7906010206	50-294	J	SCHOPPMAN, M. A.	7906120363	50-250	B
SALTZMAN, J.	7906150343	50-112	J	SCHOPPMAN, M. A.	7906180511	50-251	B
SALTZMAN, J.	7906190371	50-129	J	SCHOPPMAN, M. A.	7906180498	50-335	B
SALTZMAN, J.	7906200455	50-151	J	SCHOPPMAN, M. A.	7906180507	50-335	B
SALZMAN, R.	7906060219	PROJ		SCHOPPMAN, M. A.	7906180555	50-335	B
SAMPFELS, M. D.	7906070317	50-445	H	SCHOPPMAN, M. A.	7906180558	50-335	B
SAMPFELS, K. D.	7906020255	50-445	M	SCHOPPMAN, M. A.	7906180620	50-250	B
SAMPFELS, M. D.	7906190043	50-445	M	SCHOW, R. B.	7906230120	40-8722	C
SAMPFELS, M. D.	7906020250	50-445	M	SCHULTZ, S.	7906050115	50-522	Q
SAMPFELS, M. D.	7906200576	50-445	M	SCHULTZ, W. B.	7906140104	10CFR	
SAHUELS, T. K.	7906280048	REVIEW ORP		SCHULZE, H. T.	7906020188	71-103	C
SAHUELS, T. K.	7906260234	REVIEW ORP		SCHULTZ, D. M.	7906230159	70-820	C
SANDE, R. D.	7906120415	50-27	P	SCHWAB, J. C.	7906290512	50-599	Q
SANDERS, F. D.	7906130331	50-269	J	SCHWARTZ, H.	7906050095	XPORTLIC	
SASSER, J.	7906270168	COMMISSION		SCHWAB, O.	7906230062	QA999	
SATTERFIELD, D. E.	7906110411	50-280	U	SCHWAB, O.	7906230060	QA999	
SATTERFIELD, R. M.	7904210346	50-329	A	SCHWARTZ, S. A.	7906290060	50-596	T
SATTERFIELD, R.	7904160279	50-390	A	SCHWARTZ, S. A.	7906290054	50-596	T
SAUER, H.	7906020202	50-358	Q	SCHWARTZ, S. A.	7906210267	50-320	P
SAUER, R. C.	7906020191	50-124	Q	SCHWEIKER, R. S.	7906290285	50-498	U
SAUNDERS, J. A.	7906270073	50-280	H	SCHWENDIMAN, L.	7906290481	NUREG	NUREG/CR-0629
SAVOLAINEN, A. M.	7906220088	50-320	P	SCHWENK, E. B.	7906210020	REB	7906210020
SCARANO, R. A.	7906010324	40-1341	C	SCHWEITZER, D. G.	7906040413	REB	7906040413
SCARANO, R. A.	7906010335	PROJ		SCHWEITZER, D. G.	7906260013	REB	7906260013
SCARANO, R. A.	7906040358	40-8681	C	SCHWENCER, A.	7906250391	50-280	P
SCARANO, R. A.	7906140123	40-4492	C	SCHWENCER, A.	7906200559	50-295	P
SCARANO, R. A.	7905240096	40-8502	C	SCHWENCER, A.	7906050419	50-3	P
SCARANO, R. A.	7906010293	40-4492	C	SCHWENCER, A.	7906200303	50-344	F
SCARANO, R. A.	7906050387	40-8722	C	SCHWENCER, A.	7906200298	50-261	P
SCARANO, R. A.	7906180786	40-8452	C	SCHWENCER, A.	7906020246	50-250	P
SCARANO, R. A.	7906020214	PROJ		SCHWENCER, A.	7906020247	50-250	P
SCARANO, R. A.	7906130509	40-3453	C	SCHWENCER, A.	7906020249	50-250	P
SCARANO, R. A.	7906180404	40-8681	C	SCHWENCER, A.	7906180782	50-295	P
SCARANO, R. A.	7906040432	40-6659	C	SCHWENCER, A.	7906180790	50-295	P
SCARANO, R. A.	7906260634	40-8584	C	SCHWENCER, A.	7906010100	50-348	F
SCARANO, R. A.	7906180674	40-8681	B	SCHWENCER, A.	7906020205	50-250	F
SCARANO, R. A.	7906180677	40-8681	B	SCHWENCER, A.	7906040126	50-261	P
SCHADLER, T. E.	7906210063	50-358	Q	SCHWENCER, A.	7906040130	--	n
SCHADE, A. R.	7906010242	PROJ		SCHWENCER, A.			
SCHADE, A. R.	7906150207	PROJ		SCHWENCER, A.			
SCHAEFER, J.	7906050043	50-237	P	SCHWENCER, A.			
SCHAEFFER, M. R.	7906180638	BECY		SCHWENCER, A.			
SCHAFER, J. F.	7906260209	50-87	Q	SCHWENCER, A.			
SCHERER, J. L.	7906080254	50-298	B	SCHWENCER, A.			
SCHIEFFER, J. C.	7906140591	50-2	Q	SCHWENCER, A.			
SCHILL, T. A.	7906190497	71-213	C	SCHWENCER, A.			
SCHENDEL, K. R.	7906200233	40-8502	C	SCHWENCER, A.			
SCHERER, A. E.	7906070277	50-470	A	SCHWENCER, A.			
SCHERER, A. E.	7906120281	TOPREP		SCHWENCER, A.			
SCHERER, A. E.	7906110290	50-309	P	SCHWENCER, A.			
SCHIERLING, H.	7906130381	50-320	P	SCHWENCER, A.			
SCHIERLING, H.	7906200022	50-320	P	SCHWENCER, A.			
SCHMIDT, A. D.	7906120338	50-250	B	SCHWENCER, A.			
SCHMIDT, A. D.	7906120348	50-250	B	SCHWENCER, A.			
SCHMIDT, A. D.	7906120354	50-250	B	SCHWENCER, A.			
SCHMIDT, A. D.	7906180510	50-251	B	SCHWENCER, A.			
SCHMIDT, A. D.	7906180494	50-335	B	SCHWENCER, A.			
SCHMIDT, A. D.	7906180504	50-335	B	SCHWENCER, A.			
SCHMIDT, A. D.	7906180554	50-335	B	SCHWENCER, A.			
SCHMIDT, A. D.	7906180557	50-335	B	SCHWENCER, A.			
SCHMIDT, A. D.	7906180613	50-250	B	SCHWENCER, A.			
SCHMIEDER, J. R.	7906070204	50-286	Q	SCHWENCER, A.			
SCHMIEDER, J. R.	7906130122	50-286	Q	SCHWENCER, A.			
SCHMITT, R. P.	7906140434	50-344	B	SCHWENCER, A.			
SCHNAUTZ, C. E.	7906270083	XPORTLIC		SCHWENCER, A.			
SCHNEIDER, S.	7906070337	50-250	H	SCHWENCER, A.			

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
SCINTO, J F	7906210047	50-320 Q		SEYFRIT, K V	7906120070	50-382 Q	
SCINTO, J F	7906290301	50-320 P		SEYFRIT, K V	7906120071	50-298 Q	
SCOFIELD, N R	7906050086	NUREQ	NUREQ/CR-0784	SEYFRIT, K V	7906120072	50-285 Q	
SCOFIELD, N R	7906290303	RES	7906290303	SEYFRIT, K V	7906120073	50-267 Q	
SCOTT, L W	7906150235	50-464 Q		SEYFRIT, K V	7906120079	50-445 Q	
SCOTT, J H	7906040383	50-464 Q					
SCOTT, J H	7906040390	50-464 Q		SEYFRIT, K V	7906230055	0A999	
SCOTT, J H	7906040394	50-464 Q		SEYFRIT, K V	7906110083	50-313 Q	
SCOTTIE, C D	7906290457	50-320 P		SEYFRIT, K V	7906110084	50-298 Q	
SCOTT, W J	7906210393	70-1308 C		SEYFRIT, K V	7906110086	50-285 Q	
SCROGGINS, R H	7906290326	50-320 P		SEYFRIT, K V	7906110088	50-267 Q	
SCROGGINS, R H	7906270190	50-320 P		SEYFRIT, K V	7906250003	50-131 Q	
SCROGGINS, R H	7906270139	50-320 P		SEYFRIT, K V	7906250004	50-274 Q	
SECKMAN, P E	7906150316	50-331 J		SEYFRIT, K V	7906250006	50-188 Q	
SEELINGER, J L	7906070366	50-289 S		SEYFRIT, K V	7906250007	50-148 Q	
SEGER, R H	7906270241	50-245 J		SEYFRIT, K V	7906250008	50-262 Q	
SEGER, R H	7906280091	50-245 J		SEYFRIT, K V	7906250009	50-252 Q	
SEGER, R H	7906260480	50-213 J		SEYFRIT, K V	7906250010	50-284 Q	
SEHMEL, O A	7906270481	NUREQ	NUREQ/CR-0629	SEYFRIT, K V	7906250012	50-192 Q	
SEIDE, P	7906020195	NUREQ	NUREQ/CR-0793	SEYFRIT, K V	7906250013	50-39 Q	
SEIDLE, W C	7906050036	50-482 Q		SEYFRIT, K V	7906250014	50-112 Q	
SEIDLE, W C	7906050073	50-482 Q		SEYFRIT, K V	7906250015	50-72 Q	
SEIDLE, W C	7906220223	50-382 Q		SEYFRIT, K V	7906250016	50-313 Q	
SEIDLE, W C	7906250044	50-498 Q		SEYFRIT, K V	7906250018	50-458 Q	
SEIDLE, W C	7906210023	50-482 Q		SEYFRIT, K V	7906250019	50-498 Q	
SEIDLE, W C	7906200474	50-445 Q		SEYFRIT, K V	7906250021	50-482 Q	
SEIDLE, W C	7906180152	50-458 S		SEYFRIT, K V	7906250022	50-382 Q	
SEIDLE, W C	7906180156	50-498 S		SEYFRIT, K V	7906250023	50-298 Q	
SEIDLE, W C	7906180160	50-482 S		SEYFRIT, K V	7906250024	50-285 Q	
SEIDLE, W C	7906180161	50-382 S		SEYFRIT, K V	7906250025	50-267 Q	
SEIDLE, W C	7906180163	50-445 S		SEYFRIT, K V	7906250027	50-445 Q	
SEIDLE, W C	7906120143	50-382 Q		SEYFRIT, K V	7906130065	50-458 Q	
SEIDLE, W C	7906130027	50-482 Q		SEYFRIT, K V	7906130067	50-498 Q	
SEIDLE, W C	7906140165	50-482 Q		SEYFRIT, K V	7906130069	50-482 Q	
SEIDLE, W C	7906120138	50-498 Q		SEYFRIT, K V	7906130071	50-382 Q	
SEIDLE, W C	7906180174	50-458 S		SEYFRIT, K V	7906130073	50-445 Q	
SEIDLE, W C	7906180176	50-498 S		SEYFRIT, K V	7906200039	50-313 Q	
SEIDLE, W C	7906180177	50-482 S		SEYFRIT, K V	7906200041	50-298 Q	
SEIDLE, W C	7906180182	50-382 S		SEYFRIT, K V	7906200043	50-267 Q	
SEIDLE, W C	7906180184	50-445 S		SHA, H T	7906050098	NUREQ	NUREQ/CR-0001
SEIDLE, W C	7906180241	50-458 S		SHACKLETON, D C	7906150079	50-397 Q	
SEIDLE, W C	7906180243	50-498 S		SHAFFER, W D	7906140205	50-312 Q	
SEIDLE, W C	7906180245	50-482 S		SHALLER, D V	7906010194	50-316 S	
SEIDLE, W C	7906180247	50-382 S		SHALLER, D V	7906110235	50-315 S	
SEIDLE, W C	7906180250	50-445 S		SHALLER, D V	7906120219	50-315 R	
SEIDLE, W C	7906180318	50-458 S		SHALLER, D V	7906130334	50-315 S	
SEIDLE, W C	7906180320	50-498 S		SHALLER, D V	7906190297	50-316 S	
SEIDLE, W C	7906180324	50-482 S		SHALLER, D V	7906190295	50-316 S	
SEIDLE, W C	7906180326	50-382 S		SHALLER, D V	7906190241	50-316 R	
SEIDLE, W C	7906180331	50-445 S		SHAO, L	7906190292	50-315 R	
SEIDLE, W C	7906290389	50-445 Q			7906060089	FOIA	
SEKULER, S N	7906070342	27-39 C		SHAPAR, H K	7906290368	50-320 J	
SEKULER, S N	7906080128	50-295 Q		SHAPAR, H K	7903240402	10CFR	
SEKULER, S N	7906010266	50-295 Q		SHAPAR, H K	7903250062	10CFR	
SEKULER, S N	7906280159	50-295 Q		SHAPAR, H K	7903250071	10CFR	
SEKULER, S N	7906290613	50-295 Q		SHAPAR, H K	7903250075	10CFR	
SELLS, D E	7906010274	50-396 D		SHAPAR, H K	7905290083	10CFR	
SEMMEN, R S	7906260031	RES	7906260031	SHAPAR, H K	7905290068	10CFR	
BENSTAKEN, D J	7906290345	50-382 S		SHAPAR, H K	7903040311	50-320 P	
BERNE, R J	7906020148	NUREQ	NUREQ/CR-0458	SHAPAR, H K	7906180116	SECY	SECY-79-305
SERPAN, C Z	7906270172	50-320 P		SHARP, D A	7906180749	NUREQ	NUREQ/CR-0712
SEWELL, R B	7906200319	40-7869 C		SHAUB, E T	7906210203	50-320 P	
SEWELL, R B	7906010156	40-8698 C		SHAUB, E T	7906290418	50-320 P	
SEWELL, R B	7906190131	40-8698 C		SHAW, D T	7906020102	NUREQ	NUREQ/CR-0799
SEWELL, R B	7906220135	40-8698 S		SHEA, K H	7906150405	50-331 J	
SEYFRIT, K V	7906290232	1&E		SHEA, J R	7906290819	50-574 A	
SEYFRIT, K V	7906290237	1&E		SHEA, J R	7906070101	SECY	SECY-79-241
SEYFRIT, K V	7906160008	0A999		SHEA, J R	7906250077	XPORTLIC	
SEYFRIT, K V	7906230063	0A999		SHEA, J R	7906020017	SECY	
SEYFRIT, K V	7906290708	0A999		SHEA, J R	7906180739	SECY	SECY-79-280
SEYFRIT, K V	7906060097	0A999		SHEA, J R	7906180802	SECY	SECY-79-282
SEYFRIT, K V	7906060094	0A999		SHEA, J R	7906020101	SECY	SECY-79-286
SEYFRIT, K V	7906290675	0A999		SHEA, J R	7906180754	SECY	SECY-79-289
SEYFRIT, K V	7906230030	0A999		SHEA, J R	7906180771	SECY	SECY-79-249A
SEYFRIT, K V	7906210029	50-320 P		SHEA, J R	7906060071	SECY	SECY-79-233A
SEYFRIT, K V	7906110001	50-458 Q		SHEA, J R	7906200002	SECY	SECY-79-200A
SEYFRIT, K V	7906110002	50-498 Q		SHEA, J R	7906010146	SECY	SECY-79-297
SEYFRIT, K V	7906110003	50-482 Q		SHEA, J R	7906180615	SECY	SECY-79-310
SEYFRIT, K V	7906110004	50-382 Q		SHEA, J R	7906060076	SECY	SECY-79-307
SEYFRIT, K V	7906110005	50-445 Q		SHEA, J R	7906060078	SECY	SECY-79-306
SEYFRIT, K V	7906210109	50-498 Q		SHEA, J R	7906180050	SECY	SECY-79-308
SEYFRIT, K V	7906130137	50-298 Q		SHEA, J R	7906250034	50-574 A	
SEYFRIT, K V	7906120043	50-313 Q		SHEA, J R	7906060067	SECY	SECY-79-1570
SEYFRIT, K V	7906120045	50-458 Q		SHEA, J R	7906230086	SECY	SECY-79-280A
SEYFRIT, K V	7906120047	50-498 Q		SHEA, J R	7906070367	XPORTLIC	
SEYFRIT, K V	7906120048	50-482 Q		SHEA, J R	7906290496	SECY	SECY-79-328
				SHEA, J R	7906230091	SECY	SECY-79-077A

# PERSONAL AUTHOR INDEX

327

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
SHEA, J R	7906290531	SECY	SECY-79-329	SLATER, M	7906120006	50-310	D
SHEA, J R	7906290571	SECY		SLICKER, F K	7906190034	50-445	M
SHEA, J R	7906290714	SECY	SECY-79-014A	SLOBODIEN, M J	7906070006	50-320	P
SHEA, J R	7906290604	SECY	SECY-79-268A				
SHEA, J J	7906020166	50-245	P	SLOBODIEN, M J	7906200413	50-320	P
SHEA, J J	7906260087	50-244	P	SLOBODIEN, M J	7906200408	50-320	P
SHEALY, H O	7906070394	27-47	C	SLOBODIEN, M J	7906220124	50-320	P
SHEDELOSKY, J T	7906010047	50-245	Q	SLOBODIEN, M J	7906210212	50-320	P
SHEDELOSKY, J T	7906260551	50-245	Q	SLOBODIEN, M J	7906200410	50-320	P
SHELLEY, H J	7906200581	40-8027	C	SLOBODIEN, M J	7906220078	50-320	P
SHEPARD, A M	7906290782	50-443	Q	SLOBODIEN, M J	7906220299	50-320	P
SHEPARD, A M	7906290667	50-443	Q	SLOBODIEN, M J	7906220082	50-320	P
SHEPHERD, R E	7906140193	50-309	Q	SHEAL, L P	7906200220	71-223	C
SHERMAN, F L	7906250308	70-33	C	SHEAL, L P	7906200226	71-223	C
SHERMAN, F	7906260561	70-33	C	SMITH, D N	7906270013	50-280	H
SHERMAN, F L	7906200087	70-33	C	SMITH, R	7906140078	71-292	C
SHERWOOD, G O	7906180358	PR		SMITH, R	7906140080	71-292	C
SHERWOOD, G O	7906130308	TOPREP		SMITH, T	7906260557	40-8692	C
SHERWOOD, G O	7906040178	TOPREP		SMITH, Q	7906070110	COMMISSION	
SHERWOOD, G O	7906210161	TOPREP		SMITH, Q L	7906120313	50-237	B
SHEMMON, P Q	7906290663	ACRS		SMITH, R I	7906060247	50-311	A
SHEMMON, P Q	7906290663	ACRS		SMITH, Q P	7906210339	50-331	P
SHEER, W	7906260042	REG	7906260042	SMITH, I W	79063140067	50-400	T
SHIMSHAK, R E	7906060269	50-409	S	SMITH, I W	79063140059	50-400	T
SHIMSHAK, R E	7906200380	50-409	P	SMITH, I W	79063140116	50-400	T
SHIPLEY, D B	7906020105	NUREQ	NUREQ/CR-0426 V2	SMITH, I W	7906010142	50-400	Q
SHIVELY, C N	7906180568	50-368	S	SMITH, I W	7906270277	50-305	Q
SHIVELY, C N	7906180576	50-368	S	SMITH, I W	7906220473	50-400	Q
SHIVELY, C N	7906180587	50-368	S	SMITH, B H	79063200314	50-471	Q
SHIVELY, C N	7906180607	50-313	S	SMITH, B H	7906050011	50-471	Q
SHIVELY, C N	7906190265	50-313	R	SMITH, B H	7906010144	50-471	Q
SHIVELY, C N	7906190273	50-368	R	SMITH, Q H	7906220317	50-320	P
SHIVELY, C N	7906250266	50-313	S	SMITH, Q H	7906060225	50-320	H
SHIVELY, P	7906260562	XPORTLIC		SMITH, Q H	7906060241	50-320	P
SHON, F J	7906040389	50-356	Q	SMITH, Q H	7906200494	50-320	P
SHORR, E M	7906060063	50-367	Q	SMITH, Q H	7906060203	50-320	P
SHORR, E M	7906230040	50-367	Q	SMITH, T H	7906140164	50-29	Q
SHORT, T E	7906050335	50-285	P	SMITH, Q H	7906130048	70-135	C
SHORT, T E	7906050346	50-285	P	SMITH, Q H	7906220068	50-320	H
SHORT, T E	7906060278	50-285	P	SMITH, Q H	7906220311	50-320	P
SHORT, T E	7906060275	50-285	P	SMITH, R H	7906210215	50-320	P
SHORT, T E	7906130011	50-285	F	SMITH, Q H	7906220181	50-320	H
SHORT, T E	7906120224	50-285	P	SMITH, Q H	7906220332	50-320	P
SHORT, T E	7906120387	50-285	Q	SMITH, Q H	7906260340	70-371	C
SHORT, T E	7906130316	50-285	I	SMITH, Q H	7906140392	70-820	C
SHORT, T E	7906120335	50-285	R	SMITH, Q H	7906150209	50-245	Q
SHORT, T E	7906150313	50-285	F	SMITH, Q H	7906180648	70-820	C
SHORT, T E	7906190491	50-285	Q	SMITH, Q H	7906210288	70-364	C
SHORT, T E	7906250288	50-285	F	SMITH, Q H	7906210289	70-364	C
SHORT, T E	7906220368	50-285	Q	SMITH, Q H	7906140639	70-33	C
SHORT, T E	7906260168	50-285	P	SMITH, Q H	7906290837	50-333	Q
SHORT, T E	7906260173	50-285	F	SMITH, Q H	7906180141	50-29	Q
SHRIVER, B L	7906220239	50-62	B	SMITH, Q H	7906180171	50-29	Q
SHUTT, R	7906200619	50-596	Q	SMITH, Q H	7906140579	70-820	C
SIDERBOTTOM, H J	7906260364	50-463	Q	SMITH, Q H	7906150200	50-245	Q
STESS, C P	7906060189	ACRS		SMITH, Q H	7906180621	70-820	C
STILBERG, J A	7906230107	50-277	Q	SMITH, Q H	7906210024	50-320	P
STILBERG, J A	7906230110	50-277	Q	SMITH, Q H	7906210005	50-320	P
STILBERG, J A	7906230112	50-277	Q	SMITH, T	7906290704	50-220	Q
SILDER, R	7906180293	50-275	Q	SMITH, Q C	7906010041	50-311	Q
SILVER, R D	7906020155	50-255	P	SMITH, J	7906290181	50-346	Q
SIMCHUK, J D	7906280156	71-9132	B	SMITH, J	7906290044	50-346	Q
SIMON, L	7906080303	50-346	F	SMITH, J	7906290527	50-346	Q
SIMPSON, R E	7906230030	50-280	H	SMITH, J D	7906290110	50-346	Q
SINCLAIR, M	7906230409	50-255	Q	SMITH, J D	7906290573	50-346	Q
SINCLAIR, W K	7906140572	PR		SMITH, J D	7906290141	50-346	Q
SINK, J E	7906140044	71-313	C	SMITH, J	7906290441	50-346	Q
SINK, J E	7906140048	71-313	C	SMITH, J D	7906290484	50-346	Q
SINKIN, L A	7906070169	50-498	Q	SMITH, J D	7906260330	50-282	Q
SINKIN, S A	7906200601	50-498	Q	SMITH, R D	7906150148	40-7455	C
SINKIN, L A	7906260053	50-498	Q	SKYLIE, J H	7906220240	50-320	P
SJOGREN, R M	7906190308	50-309	R	SNIDER, R P	7906260107	50-280	P
SJOGREN, R M	7906190311	50-271	R	SNIDER, R P	7906200280	50-320	P
SJOGREN, R M	7906190314	50-29	R	SNIDER, R P	7906290754	TOPREP	
SKARUPA, J D	7906060084	XPORTLIC		SNEDDECOR, E	7906080297	50-344	J
SKILLMAN, M	7906180183	50-482	A	SNIEZEK, J H	7906130489	50-320	P
SKINNER, L W	7906010078	FOIA		SNODGS, J H	7906120408	50-568	A
SKOLDS, J L	7906290381	50-320	P	SNOW, B A	7906050438	50-244	S
SKOVHOLT, D J	7906290114	50-280	P	SNOW, B A	7906020061	50-244	S
SKRUTSKI, R H	7906190132	50-498	Q	SNOW, B A	7906290195	50-244	S
SKRUTSKI, R H	7906190007	PROJ		SNYDER, H L	7906220494	71-306	C
SKRUTSKI, R H	7906130430	50-498	Q	SNYDER, Q L	7906070379	50-320	H
SKRUTSKI, R H	7906200362	50-338	Q	SNYDER, Q L	7906130089	50-320	H
SLABACK, L A	7906290428	50-320	P	SNYDER, Q L	7906210003	50-146	H
SLACK, S T	7906070240	50-129	P	SNYDER, B	7906020234	10CFR	
SLACK, S T	7906190231	50-129	P	SNYER, H L	7906220493	71-306	C
				SOBEL, P	7906210301	50-361	A

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
SOBON, L. J.	7906060141	TQPREP		STALLINGS, C. M.	7906110207	50-338	S
SOBON, L. J.	7906110304	TQPREP		STALLINGS, C. M.	7906180491	50-338	R
SOBON, L. J.	7906130239	TQPREP		STALLINGS, C. M.	7906180517	50-280	R
SOBON, L. J.	7906130237	TQPREP		STALLINGS, C. M.	7906180543	50-338	S
SOBON, L. J.	7906060149	TQPREP		STALLINGS, C. M.	7906180536	50-280	Q
SOBON, L. J.	7906060166	TQPREP		STALLINGS, C. M.	7906200386	50-338	S
SOBON, L. J.	7906110260	TQPREP		STALLINGS, C. M.	7906200398	50-280	S
SOBON, L. J.	7906190421	TQPREP		STALLINGS, C. M.	7906210210	50-280	P
SOBON, L. J.	7906200182	TQPREP		STALLINGS, C. M.	7906210235	50-338	P
SOHINKI, S. M.	7906030062	50-392	Q	STALLINGS, C. M.	7906230261	50-338	P
SOHINKI, S. M.	7906010301	50-392	Q	STALLINGS, C. M.	7906230311	50-280	P
SOHINKI, S. M.	7906200509	50-466	Q	STALLINGS, C. M.	7906270121	50-280	Q
SOHINKI, S. M.	7906040114	50-466	Q	STALLINGS, C. M.	7906290196	50-338	S
SOHINKI, S. M.	7906070326	50-466	Q	STANCL, R.	7906120429	50-366	R
SOHINKI, S. M.	7906230239	50-437	Q	STANCL, R.	7906130023	50-321	R
SOHINKI, S. M.	7906230175	50-466	Q	STARKEY, R. B.	7906070200	50-261	S
SOINSKI, A. J.	7906110047	WASTE MGT		STARKEY, R. B.	7906070265	50-261	S
SOLBERG, D.	7906280019	50-320	P	STARKEY, R. B.	7906140494	50-261	S
SOMERVILLE, Q. V.	7906020237	40-8714	C	STARKEY, R. B.	7906180506	50-261	S
SON, B. D.	7906130029	XPORTLIC		STARKEY, R. B.	7906270176	50-261	S
SOONG, A. L.	7906040393	40-8027	C	STARNS, C. F.	7906290416	50-320	P
SOUCY, A. R.	7906250267	50-29	I	STELLO, V.	7903120401	GEN TEC	IS
SOUTHERS, R. L.	7906070207	71-284	C	STELLO, V.	7906130481	50-320	P
SPANGLER, R. Q.	7906290467	50-313	Q	STELLO, V.	7904270001	50-320	P
SPANGLER, R. Q.	7906130035	50-313	Q	STELLO, V.	7906040392	GEN TEC	IS
SPANGLER, R. Q.	7906290627	50-313	Q	STELLO, V.	7906010211	ORQ	
SPARKS, E.	7906190476	71-47	C	STELLO, V.	7906290709	50-280	P
SPEIS, T. P.	7906050417	50-267	P	STEPHENSON, B. B.	7906200370	50-237	S
SPEIS, T.	7906280035	50-320	P	STEPHEN, W. R.	7906200297	71-39	C
SPENCER, T. L.	7906040277	50-272	S	STEPHEN, W. R.	7906200294	71-39	C
SPENCER, W. C.	7906160070	50-338	Q	STEPHENSON, B. B.	7906030350	50-237	S
SPENCER, W. C.	7906070295	50-280	P	STEPHENSON, B. B.	7906050245	50-237	S
SPENCER, W. C.	7906110194	50-280	P	STEPHENSON, B. B.	7906050268	50-237	S
SPENCER, W. C.	7906130332	50-280	P	STEPHENSON, B. B.	7906120310	50-237	S
SPENCER, W. C.	7906150160	50-280	P	STEPHENSON, B. B.	7906200404	50-237	S
SPENCER, W. C.	7906200102	50-280	P	STEPHENSON, B. B.	7906120376	50-237	S
SPENCER, W. C.	7906220268	50-280	P	STEPHENSON, B. B.	7906180512	50-249	S
SPENCER, W. C.	7906290327	50-280	P	STEPHENSON, B. B.	7906150336	50-10	R
SPENCER, Q. B.	7906220133	50-460	Q	STEPHENSON, B. B.	7906190418	50-249	S
SPENCER, Q. S.	7906130058	50-397	Q	STEPHENSON, B. B.	7906190437	50-249	S
SPENCER, Q. S.	7906140210	50-361	Q	STEPHENSON, B. B.	7906210220	50-237	P
SPENCER, Q. S.	7906210342	50-361	Q	STEPHENSON, B. B.	7906190289	50-10	S
SPENCER, Q. S.	7906260520	50-508	Q	STEPHENSON, B. B.	7906220282	50-237	S
SPESBARD, R. L.	7906250026	50-234	Q	STEPHENSON, B. B.	7906220365	50-237	S
SPESBARD, R. L.	7906230133	50-10	Q	STEPHENSON, B. B.	7906270152	50-249	S
SPESBARD, R. L.	7906260379	50-346	Q	STEPHENSON, W. A.	7906200271	50-302	R
SPESBARD, R. L.	7906260639	50-346	Q	STEPTOE, P.	7906210252	50-237	Q
SPESBARD, R. L.	7906140596	50-373	Q	STEPTOE, P.	7906210387	50-599	Q
SPITALNY, B. S.	7906040098	70-2623	C	STERN, W. C.	7906050111	XPORTLIC	
SPITALNY, B. S.	7906210120	70-2623	C	STERN, W. C.	7906190112	XPORTLIC	
SPORE, T. W.	7906290178	RES	7906290178	STERN, W. C.	7906220172	XPORTLIC	
SPRATLEY, W. A.	7906030221	NUREQ		STERNBET, D. M.	7906260478	50-320	P
SPREADBURY, W. N.	7906140470	50-510	Q	STETKA, T. F.	7906260061	50-20	Q
STACK, D. W.	7906260608	NUREQ	NUREQ/CR-0465	STETKA, T. F.	7906260173	50-271	Q
STADE, K. L.	7906290822	50-466	Q	STEVENSON, W. M.	7906160066	50-382	Q
STADE, R. E.	7906180062	REGGD		STEVENB, J. R.	7906190010	50-868	I
STADE, R. E.	7906020215	REGGD		STEVENSON, R. L.	7906230046	70-820	C
STAFFA, R. W.	7906200527	50-321	Q	STEVENSON, R. L.	7906270030	70-1131	C
STAFFA, R. W.	7906030083	50-366	Q	STEVENSON, R. L.	7906260638	70-1113	C
STAFFA, R. W.	7906030003	50-321	Q	STEWART, W. P.	7906180366	50-302	Q
STAFFA, R. W.	7906030108	50-366	Q	STEWART, W. P.	7906110064	50-302	Q
STAFFA, R. W.	7906140081	50-321	Q	STEWART, W. P.	7906030164	50-302	Q
STAFFA, R. W.	7906190077	50-424	Q	STEWART, W. P.	7906290146	50-302	Q
STAFFA, R. W.	7906200332	50-321	Q	STEWART, W. P.	7906290739	50-302	Q
STAFFA, R. W.	7906140230	50-424	Q	STEWART, W. P.	7906290726	50-302	Q
STAHLE, C. R.	7906060007	50-390	A	STEWART, W. P.	7906290730	50-302	Q
STALLINGS, C. M.	7906250347	50-280	P	STEWART, W. P.	7906110152	50-302	P
STALLINGS, C. M.	7906250130	50-281	Q	STEWART, W. P.	7906120399	50-302	S
STALLINGS, C. M.	7906200143	50-280	Q	STEWART, W. P.	7906130014	50-302	S
STALLINGS, C. M.	7906180312	50-338	Q	STEWART, W. P.	7906120236	50-302	P
STALLINGS, C. M.	7906190194	50-280	Q	STEWART, W. P.	7906180505	50-302	S
STALLINGS, C. M.	7906010237	50-338	P	STEWART, W. P.	7906190298	50-302	S
STALLINGS, C. M.	7906290532	50-280	Q	STEWART, W. P.	7906200267	50-302	R
STALLINGS, C. M.	7906130224	50-280	P	STEWART, W. P.	7906220201	50-302	Q
STALLINGS, C. M.	7906050235	50-338	S	STEWART, W. P.	7906220204	50-302	P
STALLINGS, C. M.	7906030293	50-338	S	STEWART, W. P.	7906260220	50-302	P
STALLINGS, C. M.	7906030309	50-280	S	STEWART, W. P.	7906230296	50-302	S
STALLINGS, C. M.	7906030318	50-281	P	STEWART, W. P.	7906280120	50-302	P
STALLINGS, C. M.	7906030363	50-280	P	STEWART, W. P.	7906260515	50-302	Q
STALLINGS, C. M.	7906060124	50-280	Q	STEWART, W. P.	7906280093	50-302	P
STALLINGS, C. M.	7906070306	50-280	J	STEWART, W. P.	7906080283	50-302	P
STALLINGS, C. M.	7906140413	50-281	S	STEWART, W. P.	7906120386	50-302	P
STALLINGS, C. M.	7906070242	50-338	S	STEWART, W. P.	7906280142	50-302	S
STALLINGS, C. M.	7906110136	50-338	S	STEWART, W. L.	7906030312	50-280	S
STALLINGS, C. M.	7906110198	50-338	S	STEWART, W. L.	7906190397	50-280	S

# PERSONAL AUTHOR INDEX

329

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
STEWART, W. L.	7906200405	50-280	B	TAM, P.	7906150442	ACRS	
STEWART, K. B.	7906180717	NUREG	NUREG/CR-0683	TAM, P.	7906180003	ACRS	
STEWART, R. C.	7906220241	50-382		TAM, P.	7906130177	50-320	D
STOHR, J. P.	7906270134	50-320		TAM, P.	7906220186	FOIA	
STOHR, J. P.	7906210243	50-320		TAMBLING, T.	7906290280	50-346	Q
STOHR, J. P.	7906220192	50-320		TAMBLING, T.	7906290181	50-346	Q
STOHR, J. P.	7906220057	50-320	P	TAMBLING, T.	7906290044	50-346	Q
STOHR, J. P.	7906210148	50-320	P	TAMBLING, T.	7906290527	50-346	Q
STOHR, J. P.	7906210152	50-320	P	TAMBLING, T.	7906290110	50-346	Q
STOHR, J. P.	7906200385	50-320	P	TAMBLING, T.	7906290623	50-346	Q
STOHR, J. P.	7906210158	50-320	P	TAMBLING, T.	7906290462	50-346	Q
STOHR, J. P.	7906260232	50-320	Q	TAMBLING, T.	7906260539	50-346	Q
STOHR, J. P.	7906200381	50-320	Q	TAMPLIN, A. R.	7906070341	70-2623	C
STOHR, J. P.	7906210164	50-320	P	TAPIA, J. I.	7906200324	50-445	Q
STOHR, J. P.	7906210167	50-320	P	TAPIA, J. I.	7906210018	50-285	Q
STOHR, J. P.	7906210176	50-320	P	TAYLOR, V.	7906220170	50-269	Q
STOHR, J. P.	7906210181	50-320	P	TAYLOR, J. H.	7906130301	50-320	P
STOHR, J. P.	7906220287	50-320	P	TAYLOR, J. H.	7906230089	TOPREP	
STOHR, J. P.	7906290842	50-333	Q	TAYLOR, J. H.	7906010231	TOPREP	
STOLZ, J. F.	7906230125	50-346	Q	TAYLOR, J. H.	7906080306	50-313	P
STOLZ, J. F.	7906040419	TOPREP		TAYLOR, J. H.	7906120246	50-312	P
STOLZ, J. F.	7906250113	50-275	A	TAYLOR, J. H.	7906190388	TOPREP	
STOLZ, J. F.	7906250081	50-358	A	TAYLOR, J. H.	7906180532	TOPREP	
STOLZ, J. F.	7906250160	50-275	A	TAYLOR, J. H.	7906180483	TOPREP	
STONE, W. A.	7906210076	QA999		TAYLOR, J. H.	7906190452	50-320	P
STODOLLEY, D. G.	7906290165	50-471	Q	TAYLOR, J. H.	7906260475	TOPREP	
STOREY, K.	7906210380	70-1308	C	TAYLOR, J. H.	7906210184	TOPREP	
STRACCIA, F. P.	7906290831	71-9070	C	TAYLOR, J. H.	7906260359	TOPREP	
STRATFORD, R. J.	7906120366	50-116	J	TAYLOR, J. H.	7906280115	TOPREP	
STRATHMAN, R. A.	7906120401	50-336	S	TAYLOR, R.	7905310008	70-597	C
STRATHMAN, R. A.	7906180499	50-336	S	TAYLOR, R. G.	7906200324	50-445	Q
STRAUSS, P. L.	7906250482	SECY	SECY-A-77-24	TEDESCO, R. L.	7906290189	50-320	A
STREETER, J. F.	7906210143	50-320		TEDESCO, R. L.	7906230177	50-466	Q
STREETER, J. F.	7906200486	50-346		TEDESCO, R. L.	7906260166	50-568	Q
STREETER, J. F.	7906260330	50-282		TEDESCO, R. L.	7906200073	50-320	P
STREETER, J. F.	7906230117	50-346		TEDESCO, R. L.	7906270142	50-320	P
STREETER, J. F.	7906260633	50-237	Q	TEDESCO, R. L.	7906280265	50-320	P
STREETER, J. F.	7906140616	50-155	Q	TELFORD, J. T.	7906060191	50-320	P
STRELOH, R.	7906030008	PR		TEMPEST, L.	7906050187	40-3453	C
STURGES, B. R.	7906180788	PR		TENZER, B. E.	7906190035	QA999	
SUDJIALA, S.	7906120347	50-336	R	TERPILAK, M. B.	7906190304	PRM	
SUERKMAN, J. F.	7906050057	50-454	Q	TERSTERMAN, T. F.	7906180137	50-267	Q
SURKE, K. E.	7906290248	50-320	A	THADANI, M.	7906110102	WASTE HOT	
SURKE, K. E.	7906290259	50-320	A	THADANI, A. C.	7905250210	50-285	P
SURKE, K. E.	7906290273	50-320	A	THADANI, A. C.	7905230087	50-285	P
SURKE, K. E.	7906290287	50-320	A	THADANI, A. C.	7906290170	50-320	P
SULLIVAN, J. F.	7906270056	50-280	H	THARP, W. E.	7906160007	QA999	
SULLIVAN, T. J.	7906070416	PR		THAYER, D. W.	7906200346	71-145	C
SULLIVAN, T. J.	7906130204	PRM		THOMAS, E. B.	7906290384	50-220	P
SULLIVAN, R. F.	7906180714	50-259	Q	THOMAS, D. G.	7906290673	NUREG	NUREG/CR-0710
SULZER, R. C.	7906230171	71-34	C	THOMAS, R. D.	7906010254	50-312	
SUTHERLAND, J. T.	7906070072	50-280	Q	THOMAS, G. D.	7906270078	50-320	Q
SUTHERLAND, J. T.	7906070099	50-416	Q	THOMPSON, J. F.	7906050098	NUREG	NUREG/CR-0001
SUTHERLAND, J. T.	7906140626	50-348	Q	THOMPSON, D.	7906060178	50-320	
SUTHERLAND, J. T.	7906180673	50-280	Q	THOMPSON, D.	7906060181	50-320	
SUTHERLAND, J. T.	7906040177	70-143	C	THOMPSON, D.	7906050061	50-320	B
SUTHERLAND, J. T.	7906150457	50-390	Q	THOMPSON, D.	7906220153	50-320	B
SUTHERLAND, J. T.	7906070318	70-1201	C	THOMPSON, D.	7906130446	50-320	P
SUTHERLAND, J. T.	7906200609	50-281	Q	THOMPSON, D.	7906130446	50-320	P
SUTHERLAND, J. T.	7906070050	50-324	Q	THOMPSON, D.	7906130446	50-320	P
SUTHERLAND, J. T.	7906260516	50-302	Q	THOMPSON, D.	7906130446	50-320	P
SUTHERLAND, J. T.	7906210419	50-338	Q	THOMPSON, D.	7906130446	50-320	P
SUTHERLAND, J. T.	7906260493	50-250	Q	THOMPSON, D.	7906130446	50-320	P
SUTHERLAND, J. T.	7906040172	70-143	C	THOMPSON, D.	7906130446	50-320	P
SUTHERLAND, J. T.	7906260088	70-1201	C	THOMPSON, D.	7906130446	50-320	P
SUTHERLAND, J. T.	7906200138	50-280	Q	THOMPSON, D.	7906130446	50-320	P
SUTHERLAND, J. T.	7906260513	50-302	Q	THOMPSON, D.	7906130446	50-320	P
SUTHERLAND, J. T.	7906260354	50-250	Q	THOMPSON, D.	7906130446	50-320	P
SUTHERLAND, J. T.	7906290537	50-280	Q	THOMPSON, D.	7906130446	50-320	P
SUTTON, J. W.	7906180263	QA999		THOMPSON, D.	7906130446	50-320	P
SUTTON, J. W.	7906070026	QA999		THOMPSON, D.	7906130446	50-320	P
SUTTON, J. W.	7906230073	QA999		THOMPSON, D.	7906130446	50-320	P
SUTTON, J. W.	7906050177	QA999		THOMPSON, D.	7906130446	50-320	P
SVENSSON, B. A.	7906190296	50-315	R	THOMPSON, D.	7906130446	50-320	P
SWAN, W. B.	7906010328	50-518	Q	THOMPSON, D.	7906130446	50-320	P
SWAN, W. B.	7906220081	50-395	Q	THOMPSON, D.	7906130446	50-320	P
SWANSON, D. T.	7906220125	50-338	Q	THOMPSON, D.	7906130446	50-320	P
SWANSON, E. R.	7906250138	50-409	Q	THOMPSON, D.	7906130446	50-320	P
SWART, F. E.	7906070182	50-267	Q	THOMPSON, D.	7906130446	50-320	P
SWART, F. E.	7906190336	50-267	P	THOMPSON, D.	7906130446	50-320	P
SWART, F. E.	7906190395	50-267	F	THOMPSON, D.	7906130446	50-320	P
SWART, F. E.	7906290267	50-267	P	THOMPSON, D.	7906130446	50-320	P
SWICK, C. B.	7906140616	REGO		THOMPSON, D.	7906130446	50-320	P
SWITZER, D. C.	7906290812	50-213	Q	THOMPSON, D.	7906130446	50-320	P
STUKIEWICZ, A. J.	7906160051	TOPREP		THOMPSON, D.	7906130446	50-320	P
TALWAR, E.	7906020087	PRD	GEFR-00392	THOMPSON, D.	7906130446	50-320	P
				THOMPSON, D.	7906130446	50-320	P

## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	RE/ NUR
TOLLISON, A C	7906070282	50-324 S		TURNAGE, K Q	7906260596	NUREQ	NUREQ/CR-
TOLLISON, A C	7906070291	50-324 S		TURNAGE, K Q	7906290673	NUREQ	NUREQ/CR-
TOLLISON, A C	7906080250	50-324 S		TURNER, J G	7906070221	10CFR	
TOLLISON, A C	7906120424	50-324 S					
TOLLISON, A C	7906110189	50-325 S		TURNER, J Q	7905240131	10CFR	
TOLLISON, A C	7906110192	50-325 S		TURNER, E A	7906210107	50-498 Q	
TOLLISON, A C	7906110232	50-324 S		TURNER, E A	7906120141	50-498 Q	
TOLLISON, A C	7906120388	50-324 S		TURNER, E A	7906120390	50-498 S	
TOLLISON, A C	7906150174	50-325 S		TURNER, E A	7906120430	50-498 S	
				TURNER, E A	7906130007	50-498 S	
TOLLISON, A C	7906150183	50-324 S		TURNER, E A	7906130314	50-498 K	
TOLLISON, A C	7906150201	50-325 S		TURNER, E A	7906220367	50-498 S	
TOLLISON, A C	7906150241	50-325 S		TUTHILL, S J	7906260043	50-331 Q	
TOLLISON, A C	7906150250	50-325 S		TUTHILL, S J	7906290637	50-331 Q	
TOLLISON, A C	7906140314	50-325 S					
TOLLISON, A C	7906140533	50-325 S		TUTHILL, S J	7906260054	50-331 Q	
TOLLISON, A C	7906180514	50-324 S		TWITE, O M	7906020204	PR	
TOLLISON, A C	7906200367	50-325 S		UGOLINI, D J	7906140561	50-304 S	
TOLLISON, A C	7906220330	50-325 S		UGOLINI, D J	7906220453	50-304 S	
TOLLISON, A C	7906220375	50-324 S		UHRIG, R E	7906070226	50-250 Q	
TOLLISON, A C	7906220409	50-324 S		UHRIG, R E	7906070363	50-250 Q	
TOLLISON, A C	7906220420	50-324 S		UHRIG, R E	7906130434	50-250 Q	
TOLLISON, A C	7906220294	50-325 S		UHRIG, R E	7906180193	50-335 Q	
TOLLISON, A C	7906220400	50-324 S		UHRIG, R E	7906230142	NUREQ	
TOLLISON, A C	7906270169	50-324 S		UHRIG, R E	7906050019	50-250 P	
TOLLISON, A C	7906270201	50-324 S		UHRIG, R E	7906020186	50-250 Q	
TOLLISON, A C	7906280131	50-325 S		UHRIG, R E	7906030451	50-335 Q	
TOLLISON, A C	7906280088	50-325 S		UHRIG, R E	7906200491	RE09D	
TOLLISON, A C	7906280101	50-325 S		UHRIG, R E	7906230129	PRM	
TOLLISON, A C	7906290362	50-324 S		UHRIG, R E	7906230006	50-335 Q	
TOLLISON, A C	7906290353	50-325 S		UHRIG, R E	7906120025	50-335 P	
TOLLISON, A C	7906290371	50-325 S		UHRIG, R E	7906260358	50-250 Q	
TOLMAN, E L	7906290250	REB	7906270250	UHRIG, R E	7906010262	50-250 R	
TOMPKINS, P S	7906040008	71-37 C		UHRIG, R E	7906260288	50-389 Q	
TONEATTI, V. W.	7906050170	QA999		UHRIG, R E	7906260290	50-250 Q	
TOTH, A D	7906040188	50-322 Q		UHRIG, R E	7906260293	50-335 Q	
TOTH, A D	7906140635	50-311 Q		UHRIG, R E	7906050307	50-335 P	
TOW, D E	7906130410	PR		UHRIG, R E	7906060135	50-251 P	
TOY, H L.	7906230170	70-8 C		UHRIG, R E	7906060274	50-250 P	
TRAMMELL, C M.	7906200312	50-266 P		UHRIG, R E	7906060277	50-250 P	
TRAMMELL, C M	7906200330	50-266 P		UHRIG, R E	7906080296	50-251 P	
TRAMMELL, C M	7906260190	50-261 P		UHRIG, R E	7906050315	50-335 P	
TRAMMELL, C M	7906260193	50-344 P		UHRIG, R E	7906130207	50-250 P	
TRIBLE, P S	7906110411	50-280 U		UHRIG, R E	7906130233	50-250 P	
TRIQUILIO, A O	7906230031	71-9079 C		UHRIG, R E	7906190266	50-250 P	
TRIQUILIO, O	7906230043	71-9079 C		UHRIG, R E	7906220184	50-250 P	
TRIMBLE, D C	7906040152	50-313 Q		UHRIG, R E	7906220309	50-335 P	
TRIMBLE, D C.	7906030213	50-313 Q		UHRIG, R E	7906250349	50-250 P	
TRIMBLE, D C	7906070374	50-313 Q		ULLRICH, W T	7906040246	50-277 S	
TRIMBLE, D C	7906040209	50-313 Q		ULLRICH, W T	7906040236	50-277 S	
TRIMBLE, D C.	7906070181	50-313 Q		ULLRICH, W T	7906070370	50-277 S	
TRIMBLE, D C.	7906270041	50-320 Q		ULLRICH, W T	7906040034	50-277 S	
TRIMBLE, D C	7906290513	50-313 A		ULMAN, M B	7906190032	50-498 Q	
				ULRICH, W T	7906270064	50-277 S	
				UTLEY, E. E	7906210096	50-324 Q	
				UTLEY, E. E	7906290719	50-324 Q	
				UTLEY, E. E	7906120190	50-324 P	
				UTLEY, E. E.	7906230017	50-324 Q	
				UTLEY, E. E	7906010240	50-324 P	
				UTLEY, E. E.	7906040221	50-324 Q	
				UTLEY, E. E.	7906080315	50-324 P	
				UTLEY, E. E	7906080265	50-324 P	
				UTLEY, E. E.	7906080291	50-261 P	
				UTLEY, E. E	7906120157	50-324 P	
				UTLEY, E. E.	7906120393	50-324 P	
				UTLEY, E. E	7906120231	50-261 F	
				UTLEY, E. E	7906200349	50-324 P	
				UTLEY, E. E	7906200386	50-261 P	
				UTLEY, E. E	7906260538	50-261 P	
				VAHRENWALD, J	7906060245	50-254 S	
				VAHRENWALD, J	7906220386	50-265 S	
				VALENTINE, K	7906130311	50-20 J	
				VALLISH, E J	7906010034	50-327 Q	
				VALLISH, E. J	7906030075	50-390 Q	
				VALLISH, E J	7906190120	50-491 Q	
				VALLISH, E J	7906250355	50-438 Q	
				VALORE, C	7906180441	50-272 Q	
				VAN BRUNT, E. E	7906060266	50-525 A	
				VAN BRUNT, E. E	7906050302	50-592 C	
				VAN BRUNT, E E	7906200338	50-392 D	
				VAN BRUNT, E E	7906260459	50-392 C	
				VAN DOORN, P. K	7906200204	50-390 Q	
				VAN NESS, B C	7906010099	50-272 Q	
				VAN ROOYEN, D	7906260037	REB	7906260037
				VAN SICKEL, J	7906200259	50-331 R	
				VAN WINKLE, W	7906210031	REB	7906210031
				VANBRUNT, E. E.	7906160053	PR	
				VANDERVELDEN, M.	7906260073	50-312 H	

## PERSONAL AUTHOR INDEX

331

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
VANDENBROGH, D	7906150243	50-271 P		WALKER, R S	7906260391	50-463 0	
VANDENBROGH, D	7906120316	50-29 P		WALKER, J V	7906210365	NUREQ	NUREG/CR-0335
VANDENBROGH, D	7906130370	50-29 P		WALKER, R D	7906050040	50-331 0	
VANDORRN, P K	7906040387	50-327 0		WALKER, R D	7906140594	50-373 0	
VANDORRN, P K	7906010205	50-416 0		WALLACE, J A	7906230018	50-331 0	
VANDORRN, P K	7906220242	50-438 0		WALLACE, J A	7906220432	50-331 0	
VANSTICKEL, J V	7906250301	50-331 S		WALSH, W P	7906080260	50-568 A	
VARACALLE, D J	7906050279	RES	7906050279	WALTER, M O	7906080051	PR	
VARELA, A A	7906260165	50-334 0		WALTER, W L	7906040218	50-10 P	NEDC-24159
VARGA, S A	7906040214	TOPREP		WALTERS, D K	7906020128	50-349 0	
VARGA, S A	7906190001	50-322 A		WALTERS, D K	7906010330	50-349 0	
VARGA, S A	7906270034	50-320 0		WALTON, R F	7906180426	CONTRACT	
VARGA, S A	7906290156	50-454 A		WALTON, S A	7906260323	50-387 0	
VARGA, S A	7906270002	50-320 0		WAMBACH, T V	7906250185	50-213 P	
VARGA, S A	7906280016	50-390 A		WAMBACH, T V	7906200272	50-213 P	
VARGA, S A	7906270025	50-320 0		WAMPLER, W C	7906110411	50-280 U	
VARGA, S A	7906270271	50-397 A		WANDKE, N E	7906060273	50-304 P	
VARGA, S A	7906260267	50-327 0		WANDKE, N E	7906060282	50-304 S	
VASSALLO, D B	7906020207	50-400 A		WANDKE, N E	7906060292	50-295 S	
VASSALLO, D B	7906070319	50-338 P		WANDKE, N E	7906060223	50-304 S	
VASSALLO, D B	7906010059	50-275 0		WANDKE, N E	7906140554	50-304 S	
VASSALLO, D B	7906020242	50-338 P		WANDKE, N E	7906140367	50-304 S	
VASSALLO, D B	7906050067	50-320 P		WANDKE, N E	7906140311	50-304 S	
VASSALLO, D B	7906130140	50-322 0		WANDKE, N E	7906140389	50-304 S	
VASSALLO, D B	7906180172	50-275 H		WANDKE, N E	7906140416	50-295 S	
VENTO	7906120015	50-320 U		WANDKE, N E	7906290122	50-295 R	
VERDERY, E H	7906200439	50-320 H		WANDKE, N E	7906220355	50-304 S	
VERDERY, E H	7906260614	50-250 0		WANDKE, N E	7906220390	50-304 S	
VIEBROCK, J M	7906210296	70-1510 C		WANDKE, N E	7906220399	50-304 S	
VILFORTH, J C	7906290027	FOIA		WANDKE, N E	7906120343	50-295 R	
VIOLETTE, J B	7906070069	REQD		WANDKE, N E	7906270207	50-295 S	
VISICK, H H	7906200353	50-262 J		WANDKE, N E	7906270212	50-295 S	
VISSING, O	7906180140	50-313 P		WANDKE, N E	7906270162	50-295 S	
VISSING, O	7906160054	50-346 P		WANG, C H	7906280132	50-243 S	
VISSING, O S	7906220076	50-313 P		WANNINGER, A	7906230134	NUREQ	
VISSING, O S	7906110443	50-313 P		WARD, E C	7906050324	50-282 R	
VITO, D J	7906140353	50-269 S		WARD, E C	7906140369	50-282 S	
VITO, D J	7906140360	50-269 S		WARD, K D	7906260598	50-341 0	
VITTI, J A	7906020091	PROJ	ESG-DOE-13244	WARD, K D	7906260589	50-409 0	
VOKEL, C E	7906250360	70-1151 C		WARD, K D	7906260624	50-282 0	
VOKLER, B H	7906180676	PROJ		WAREHBOURG, D	7906010217	50-267 R	
VOGT-LOWELL, R	7906050100	50-366 0		WAREHBOURG, D	7906060206	50-267 P	
VOGT-LOWELL, R J	7906200359	50-348 0		WAREHBOURG, D	7906120405	50-267 S	
VOKLER, J E	7906230117	50-346 0		WAREHBOURG, D	7906120155	50-267 R	
VOUGHT, H H	7906040164	50-346 0		WAREHBOURG, D	7906120342	50-267 P	
VOUGHT, H H	7906180565	50-346 0		WAREHBOURG, D	7906120410	50-267 S	
VOUGHT, H H	7906230107	50-277 0		WAREHBOURG, D	7906190501	50-267 P	
VOUGHT, H H	7906230110	50-277 0		WAREHBOURG, D	7906220295	50-267 P	
VOUGHT, H H	7906230112	50-277 0		WAREHBOURG, D	7906190299	50-267 R	
VOUGHT, H H	7906010233	50-341 K		WAREHBOURG, D	7906220308	50-267 P	
VOUGHT, H H	7903200326	50-341 0		WAREHBOURG, D	7906260443	50-267 P	
VOITA, J F	7906050409	50-315 H		WAREHBOURG, D	7906260433	50-267 S	
VOLLNER, R H	7906260204	50-320 F		WAREHBOURG, D	7906270159	50-267 F	
VOLLNER, R H	7906280138	50-320 U		WARNICK, R F	7906260315	50-409 0	
VOLLNER, R H	7906280145	50-320 P		WARNICK, R F	7906260353	50-282 0	
VOLLNER, R H	7906220103	50-320 P		WARNICK, R F	7906250183	50-255 0	
VOLLNER, R H	7906180348	GEN TEC	IS	WARNICK, R F	7906140609	50-315 0	
VOLLNER, R H	7906070010	50-237 P		WARREN, M C	7906290705	04999	
VOLLNER, R H	7906290307	50-320 P		WARREN, M C	7906290683	04999	
VOLLNER, R H	7906250332	50-280 P		WARREN, B C	7906110076	HASTE MGT	
VOLLNER, R H	7906280222	FOIA		WATANABE, N	7906270018	XPORTLIC	
VOLLNER, R H	7906260286	50-320 P		WATERHOUSE, H	7906040111	50-275 H	
VOLLNER, R H	7906270046	50-10 P		WATFORD, M L	7906110167	50-261 R	
VOLLNER, R H	7906270040	50-320 P		WATSON, J	7906120003	50-320 R	
VOLLNER, R H	7906070161	50-320 P		WATSON, C	7906250340	CONTRACT	
VOLLNER, R H	7906290018	50-245 P		WAXMAN, H A	7906110309	COMMISSION	
VOLLNER, R H	7906210187	50-320 P		WEAVER, J W	7906260369	50-463 0	
VON EHRENFRIED	7906220437	PR		WEAVER	7906120010	50-320 U	
VON EHRENFRIED	7906220430	PR		WEAVER	7906120012	50-320 U	
VON EHRENFRIED	7906220447	PR		WEAVER	7906120015	50-320 U	
VORESS, K E	7906130259	50-320 0		WEAVER	7906120021	50-320 U	
VOSS, M A	7906200178	50-592 0		WEBB, R E	7906180455	50-272 0	
WACHTER, L J	7906060093	50-282 0		WEBB, W A	7906070371	FOIA	
WACHTER, L J	7906040062	50-282 0		WEBB, F	7906220246	50-393 A	
WACHTER, L J	7906020157	50-263 0		WEBER, S	7906270111	50-396 0	
WACHTER, L J	7906270029	50-320 0		WEBER, N K	7906270272	50-396 0	
WACHTER, L J	7906020150	50-263 0		WEBSTER	7906180317	50-275 0	
WACHTER, L J	7906020151	50-263 0		WEBSTER, E H	7906200318	50-398 0	
WACHTER, L J	7906040378	50-263 0		WEBSTER, E H	7906230013	50-335 0	
WACHTER, L J	7906140171	50-282 0		WEBSTER, E H	7906230375	50-335 0	
WACHTER, L J	7906290675	50-282 0		WEDD, R A	7906290551	NUREQ	NUREG/CR-0507 V3
WACHTER, L J	7906290752	50-282 0		WEEKS, E D	7906150288	50-133 R	
WACHTER, L J	7906050292	50-282 P		WEGRYN, J	7906020102	NUREQ	NUREG/CR-0799
WADKAMPER, D	7906010299	50-275 H		WEGST, W F	7906070060	PR	
WAGNER, A Q	7906140137	50-348 0		WEGST, W F	7906140363	PRM	
WALTS, B L	7906050203	50-358 0		WEIDNER, L J	7906110093	HASTE MGT	



## PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
WEIGAND, J. O.	7906120392	50-458 S		WHITESELL, D. E.	7906210099	0A999	
WEIGAND, J. O.	7906130004	50-458 A		WHITESELL, D. E.	7906180670	0A999	
WEINER, B. H.	7906220116	50-471 Q		WHITESELL, D. E.	7906210322	0A999	
WEINGARTEN, V.	7906020193	NUREQ	NUREQ/CR-0793	WHITESELL, D. E.	7906180263	0A999	
WEING, J. F.	7906190373	70-27 C		WHITESELL, D. E.	7906070026	0A999	
WEINHOLD, E. H.	7906050034	50-443 Q		WHITESELL, D. E.	7906050208	0A999	
WEISER, H. A.	7906070287	COMMISSION		WHITESELL, D. E.	7906060115	0A999	
WEISER, J. L.	7906260314	50-320 R		WHITESELL, D. E.	7906230073	0A999	
WEISS, E. R.	7906220164	50-249 Q		WHITESELL, D. E.	7906230052	0A999	
WEISS, E. R.	7906220168	50-249 Q		WHITESELL, D. E.	7906190074	0A999	
WEISS, S.	7906210333	50-331 P		WHITESELL, D. E.	7906050182	0A999	
WEISS, T. F.	7906010243	50-498 H		WHITESELL, D. E.	7906050177	0A999	
WEISS, E. R.	7906010118	FOIA		WHITESELL, D. E.	7906120028	0A999	
WEISS, E. R.	7906210294	50-269 Q		WHITNER, C. F.	7906050274	50-321 F	
WEISS, R.	7906260505	PROJ		WHITNER, C. F.	7906080246	50-321 F	
WEISS, D.	7906050442	70-364 C		WHITNER, C. F.	7906080295	50-321 F	
WEISS, D.	7906050449	70-143 C		WHITNER, C. F.	7906110155	50-366 P	
WEISS, D.	7906220197	70-135 C		WHITNER, C. F.	7906080268	50-321 Q	
WEISSBERG, B.	7906220274	50-320 Q		WHITNEY, G. C.	7906190250	50-293 R	
WEISS, B. H.	7906130342	50-320 P		WHITMORE, W. L.	7906150094	REGDD	
WELLIVER, G. W.	7906140692	50-387 Q		WHITTAKER, R.	7906050172	50-482 U	
WELLS, R. A.	7906020115	REB	7906020115	WIDOFF, H. P.	7906260388	50-463 Q	
WENNERHOLM, J.	7906060286	50-304 S		WIENER, R.	7906050115	50-522 Q	
WENNER, S.	7906200582	50-596 Q		WIESEBACH, R. A.	7906070281	50-247 P	
WENNER, B.	7906060214	PROJ		WIESEBACH, R. A.	7906220310	TOPREP	
WENNER, S.	7906020141	PROJ		WIESEBACH, R. A.	7906220321	TOPREP	
WENNER, S.	7906290067	50-596 T		WIGGINS, E. J.	7906020167	CONTRACT	
WENNER, S.	7906290077	50-596 T		WIGGINS, E.	7906180997	CONTRACT	
WENSLAWSKI, F.	7906130359	50-320 P		WIGGINS, E.	7906190165	CONTRACT	
WENZINGER, E. C.	7906280045	50-320 B		WIGGINS, E.	7906180042	CONTRACT	
WERLING, J. A.	7906040245	50-334 S		WIGGINS, E. J.	7906130078	CONTRACT	
WERLING, J. A.	7906040249	50-334 S		WIGGINTON, D.	7904130312	50-334 P	
WERLING, J. A.	7906260397	50-334 S		WIGGINTON, D.	7906010288	50-334 P	
WERLING, J. A.	7906290328	50-334 S		WIGGINTON, D.	7906290550	50-334 P	
WERLING, J. A.	7906290333	50-334 S		WILCOX, T. D.	7906250146	50-281 Q	
WERLING, J. A.	7906290339	50-334 S		WILCOX, J. D.	7906210407	50-281 Q	
WERTS, R. W.	7906260211	50-320 F		WILCOX, J. D.	7906260201	50-281 Q	
WESSMAN, R. H.	7906200434	50-320 P		WILCZEK, J.	7906190222	70-2880 C	
WESTERMAN, T. F.	7906150035	50-313 Q		WILKINS, T. D.	7906190534	70-824 C	
WESTFALL, R. H.	7906180218	REB	7906180218	WILLEMSEN, B.	7906270217	50-265 B	
WESTFALL, R. H.	7906190047	REB	7906190047	WILLIAMS, C. H.	7906150246	50-510 H	
WESTFALL, R. H.	7906140376	50-335 S		WILLIS, C. A.	7906220041	FRM	
WESTFALL, R. H.	7906200418	50-335 P		WILLIAMS, P. R.	7906130304	FRM	
WESTFALL, R. H.	7906130512	50-409 P		WILLIAMS, D. H.	7906220100	71-6058 C	
WESTERHANN, M. J.	7906010298	27-39 C		WILLIS, E.	7906140449	50-324 R	
WESTERHANN, M. J.	7906080193	50-338 Q		WILLIAMS, R. L.	7906260310	50-320 P	
WESTERHANN, M. J.	7906050028	50-510 Q		WILLIAMS, J. L.	7906200167	71-327 C	
WESTERHANN, M. J.	7906080210	50-338 Q		WILLIFORD, R. E.	7906080097	NUREQ	NUREQ/CR-0220
WESTERHANN, M. J.	7906050089	50-338 Q		WILLIAMS, G. H.	7906210396	50-111 Q	
WESTERHANN, M. J.	7906020252	50-272 Q		WILLIAMS, C. C.	7906080051	50-263 Q	
WESTERHANN, M. J.	7906080141	50-498 H		WILLIAMS, C. C.	7906130133	50-331 Q	
WESTERHANN, M. J.	7906020072	50-272 Q		WILLIAMS, C. C.	7906210317	50-301 Q	
WESTERHANN, M. J.	7906250410	50-338 Q		WILLIAMS, C. C.	7906140607	50-341 Q	
WESTERHANN, M. J.	7906250411	50-338 Q		WILLIAMS, F. J.	7906270098	50-320 Q	
WESTERHANN, M. J.	7906070046	50-445 H		WILLIAMS, F. J.	7906270101	50-320 Q	
WESTERHANN, M. J.	7906280232	50-498 H		WILLIAMS, F. J.	7906270137	50-320 Q	
WESTERHANN, M. J.	7906290375	50-338 Q		WILLIAMS, F. J.	7906270140	50-320 Q	
WESTERHANN, M. J.	7906280103	50-338 Q		WILLIAMS, F. J.	7906270126	50-320 Q	
WESTERHANN, M. J.	7906280165	50-510 Q		WILLIAMS, F. J.	7906270131	50-320 Q	
WESTERHANN, M. J.	7906280169	50-510 Q		WILLIAMS, F. J.	7906290355	50-320 Q	
WESTERHANN, M. J.	7906070174	REGDD		WILLIAMS, F. J.	7906270120	50-320 Q	
WHITESELL, D. E.	7906210406	0A999		WILLBEY, W. B.	7906190335	50-277 R	
WHITE, T.	7906290834	50-482 Q		WILLBEY, W. B.	7906140221	50-277 R	
WHITE, S. O.	7906200299	50-445 H		WILLBEY, W. B.	7906140455	50-277 R	
WHITE, J. R.	7906250251	XPORTLIC		WILLBEY, W. B.	7906140243	50-277 R	
WHITEHURST, O. W.	7906110411	50-280 U		WILMARTH, A. E.	7906270091	50-320 Q	
WHITE, L. D.	7906080143	50-244 Q		WILSON, J. M.	7906270209	50-160 J	
WHITE, L. D.	7906020217	50-244 Q		WILSON, W. E.	7906120415	50-27 F	
WHITE, L. D.	7906070261	50-244 Q		WILSON, W. E.	7906070249	50-27 D	
WHITE, L. D.	7906270200	50-244 Q		WILSON, W. E.	7906270184	50-27 K	
WHITE, L. D.	7906050359	50-244 P		WILSON, W. E.	7906120412	50-27 P	
WHITE, L. D.	7906120406	50-244 P		WILSON, W. E.	7906270183	50-27 K	
WHITE, L. D.	7906130198	50-244 P		WILSON, W. E.	7906290762	50-498 H	
WHITE, L. D.	7906190368	50-244 J		WILSON, R. D.	7906200285	PR	
WHITE, L. D.	7906190493	50-244 P		WILSON, R.	7906180778	REGDD	
WHITE, L. D.	7906220272	50-244 F		WILSON, B. D.	7906180474	XPORTLIC	
WHITE, L. D.	7906210193	50-244 P		WILSON, B. D.	7906160358	XPORTLIC	
WHITE, L. D.	7906250283	50-244 B		WILSON, B. D.	7906210411	XPORTLIC	
WHITE, L. D.	7906270160	50-244 P		WILSON, B. D.	7906180776	BEGY	
WHITE, L. D.	7906290434	50-244 P		WILSON, B. D.	7906020190	XPORTLIC	
WHITESIDES, O. E.	7906180218	REB	7906180218	WILSON, B. D.	7906210293	XPORTLIC	
WHITESIDES, O. E.	7906190049	REB	7906190049	WILSON, B. D.	7906210313	XPORTLIC	
WHITE, J. D.	7906290487	NUREQ	NUREQ/CR-0783	WILSON, B. D.	7906210320	XPORTLIC	
WHITE, J. R.	7906200477	50-320 P		WILSON, B. D.	7906210323	XPORTLIC	
WHITENER, H.	7906210304	50-327 Q		WILSON, R. F.	7906260327	50-320 P	
WHITESELL, D. E.	7906210086	0A999					

# PERSONAL AUTHOR INDEX

333

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	REPORT NUMBER
WILSON, R F	7906280164	50-320 P		WU, T Y	7906290763	ACRS	
WILSON, R F	7906280167	50-320 P		WULLER, Q E	7906140464	50-461 Q	
WILSON, R F	7906280170	50-320 P		WYLIE, H B	7906150141	50-317 P	
WILSON, R F	7906280162	50-320 P		YACKLE, T R	7906290178	RES	7906290178
WILSON, R F	7906280160	50-320 P		YAEGER, M K	7906140384	50-251 S	
WILSON, R F	7906290253	50-320 P		YAEGER, M K	7906200365	50-250 S	
WILSON, R F	7906290274	50-320 P		YBARRONDO, L J	7906020114	RES	7906020114
WILSON, J N	7906020085	50-322 A		YBARRONDO, L J	7906050110	NUREQ	NUREQ/CR-0739
WIRCEK, H A	7906180717	NUREQ	NUREQ/CR-0683	YEAGER, F S	7906050414	50-466 Q	
WING, J	7906290498	NUREQ	NUREQ-0570	YIN, I T	7906040052	50-295 Q	
WINGATE, S	7906140576	50-488 H		YIN, I T	7906210334	50-155 Q	
WINTERHALTER, J	7906220121	50-320 R		YIN, I T	7906130127	50-329 Q	
WINTERS, C E	7906180360	PR		YIN, I T	7906250172	50-237 Q	
WITHERS, B D	7906180143	71-910B C		YIN, I T	7906260199	50-358 Q	
WITHERS, B D	7906040347	50-344 S		YIN, I T	7906140658	50-341 Q	
WITHERS, B D	7906080292	50-344 S		YORE, J R	7906250166	50-358 U	
WITHERS, B D	7906140423	50-344 S		YOUNG, Q	7906230144	NUREQ	
WITHERS, B D	7906150302	50-344 R		YOUNGDAHL, R C	7906290533	50-329 T	
WITT, K	7906140205	50-312 Q		YOUNG, R H	7906120262	50-245 S	
WOFFORD, A W	7906040176	50-322 Q		YOUNG, R H	7906140401	50-245 S	
WOHLSEN, A B	7906290032	50-320 P		YOUNG, R	7906180527	50-245 R	
WOLF, H	7906040118	70-895 C		YOUNG, R H	7906290253	50-245 S	
WOLF, J F	7906220452	50-261 Q		YOUNG, F	7906060237	50-320 H	
WOLF, J	7906260354	50-295 T		YOUNG, F	7906070049	50-320 P	
WOLF, J	7906260558	50-295 T		YOUNG, H W	7906210021	50-320 P	
WOLF, J	7906290560	50-295 T		YUHAS, Q P	7906210008	50-289 P	
WOLF, J	7906290047	50-295 T		YUHAS, Q P	7906150213	50-245 Q	
WOLF, J	7906290032	50-295 T		YUSKO, J G	7906210416	REG00	
WOLFE, S J	7906220180	50-437 Q		YUSKO, J G	7906140618	REG00	
WOLFE, S J	7906040385	50-556 Q		YUSPEH, A R	7906070189	50-382 Q	
WOLFE, S J	7906040389	50-556 Q		ZABLOCKI, C J	7906280249	COMMISSION	
WOLFE, S J	7906040445	50-466 Q		ZAFFIRO, C	7906210113	50-320 P	
WOLFE, S J	7906040412	50-556 Q		ZAHN, L L	7906050130	70-130B C	
WOLFE, S J	7906050105	50-466 Q		ZAHN, L L	7906200584	70-130B C	
WOLFE, S J	7906070248	50-466 Q		ZARAKAS, P	7906010267	50-247 Q	
WOLFE, S J	7906040024	50-556 Q		ZARAKAS, P	7906060129	50-247 P	
WOLFE, S J	7906070109	50-466 Q		ZARAKAS, P	7906190233	50-247 C	
WOLFE, S J	7906130429	50-466 Q		ZAVADOSKI, R W	7906070076	50-280 Q	
WOLFE, S J	7906190022	50-556 Q		ZAVADOSKI, R W	7906210016	50-320 P	
WOLFE, S J	7906250171	50-556 Q		ZAVADOSKI, R W	7906260501	50-250 Q	
WOLFE, S J	7906180736	50-445 T		ZAVADOSKI, R W	7906290379	50-320 P	
WOLFF, Q H	7906210395	70-130B C		ZEBRAK, I L	7906200619	50-596 Q	
WOLIVER, J	7906120039	50-358 Q		ZECH, G O	7906250196	50-272 P	
WOLIVER, J	7906010139	50-358 Q		ZEFF, D W	7906180164	70-1201 C	
WOLLETT, B A	7906150171	CONTRACT		ZEFF, D W	7906260185	70-1201 C	
WOLTER, E	7906290421	50-520 P		ZEITLIN, H	7906070380	50-320 H	
WONG, K K	7906250193	50-10 Q		ZELAC, R E	7906130186	PR	
WOOD, H	7906200098	50-255 Q		ZELLER, H D	7906120337	50-553 R	
WOOD, E C	7906010256	50-309 S		ZIEMANN, D L	7906250028	50-255 P	
WOOD, E C	7906010184	50-309 Q		ZIEMANN, D L	7906040424	50-206 P	
WOOD, E C	7906120411	50-309 S		ZIEMANN, D L	7906070351	50-237 P	
WOOD, E C	7906120322	50-309 S		ZIEMANN, D L	7906060023	50-409 P	
WOODARD, B M	7906180768	50-466 Q		ZIEMANN, D L	7906070008	50-237 P	
WOODHEAD, C P	7906020132	50-510 Q		ZIEMANN, D L	7906070015	50-237 P	
WOODMAN, H P	7906270114	50-280 H		ZIEMANN, D L	7906050450	50-155 Q	
WOODRUFF, R L	7906070323	70-1201 C		ZIEMANN, D L	7906050227	50-255 P	
WOODRUFF, R L	7906210026	50-320 P		ZIEMANN, D L	7906050231	50-409 P	
WOOLEVER, E J	7906130134	50-334 Q		ZIEMANN, D L			
WOOLEVER, E J	7906180299	50-334 Q		ZIEMANN, D L			
WOOLEVER, E J	7906270203	50-412 Q		ZIEMANN, D L			
WOOLEVER, E J	7906080300	50-412 S		ZIEMANN, D L			
WOOLEVER, E J	7906130340	50-412 A		ZIEMANN, D L			
WOOLEVER, E J	7906180312	50-334 P		ZIEMANN, D L			
WOOLEVER, E J	7906200155	50-334 P		ZIEMANN, D L			
WORENBURG, D W	7906180534	50-267 F		ZIEMANN, D L			
WORELL, R B	7906260608	NUREQ	NUREQ/CR-0465	ZIEMANN, D L			
WORSHAM, J I	7906070317	50-445 M		ZIEMANN, D L			
WORSHAM, J I	7906020255	50-445 M		ZIEMANN, D L			
WORSHAM, J I	7906190043	50-445 M		ZIEMANN, D L			
WORSHAM, J I	7906020250	50-445 M		ZIEMANN, D L			
WORSHAM, J I	7906200376	50-445 M		ZIEMANN, D L			
WRAY, J R	7906180680	50-280 Q		ZIEMANN, D L			
WRAY, J W	7906260301	50-250 Q		ZIEMANN, D L			
WRIGHT, B	7906140644	50-510 Q		ZIEMANN, D L			
WRIGHT, F S	7906120008	50-471 Q		ZIEMANN, D L			
WRIGHT, F S	7906010264	50-471 Q		ZIEMANN, D L			
WRIGHT, F S	7906010265	50-471 Q		ZIEMANN, D L			
WRIGHT, J L	7906260301	50-320 U		ZIEMANN, D L			
WRIGHT, E B	7906020023	BECY		ZIEMANN, D L			
WRIGHT, R L	7906120107	REG00		ZIEMANN, D L			
WRIGHT, R W	7906010143	50-553 Q		ZIEMANN, D L			
WRIGHT, R W	7906020144	50-553 Q		ZIEMANN, D L			
WRIGHT, R W	7906140645	50-438 Q		ZIEMANN, D L			
WRIGHT, Q C	7906140596	50-373 Q		ZIEMANN, D L			



# CORPORATE SOURCE INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
CITIZEN GROUP/INDIVIDUAL/MEDIA		
Bisbee Anti-Nuclear Group	7906200291	50-392 Q
Citizens Against Nuclear Dangers	7906190150	50-387 Q
	7906190013	50-387 Q
Citizens for Alternatives to Radioactive Dumping	7906110107	WASTE MGT
Citizens Association for Sound Energy	7906070305	50-445 Q
CBS News, CBS, Inc.	7906220073	50-320 P
	7906220069	50-320 P
	7906220083	50-320 P
Camerton Civic Association	7906010111	50-349 Q
	7906010106	50-349 Q
Concerned Citizens Against Proliferation of Uranium Waste	7906070201	40-8698 C
Concerned Citizens of Lake County, IL	7906190091	50-295 Q
Citizens Concerned About Nuclear Power, Inc.	7906050403	50-498 Q
	7906070167	50-498 Q
	7906200601	50-498 Q
	7906260055	50-498 Q
Citizens for Energy & Employment	7903200326	50-341 Q
Citizens for Fair Utility Regulation	7906050236	50-445 Q
Citizens Energy Forum	7906200592	50-338 Q
	7906270278	50-338 Q
Citizens for Safe Environment	7906290206	50-320 Q
Clamshell Alliance	7906040069	50-443 Q
Center for Law in the Public Interest	7906070327	50-275 Q
	7906260530	FOIA
	7906010341	50-275 Q
Center for Law & Social Policy	7906010113	FOIA
Critical Mass Energy Project	7906210400	PRM
Ecology Action of Oswego	7906270111	50-396 Q
Environmental Defense Fund	7906020243	50-392 Q
	7906290815	50-392 Q
	7906120270	50-392 D
Friends of the Earth	7906250232	50-312 Q
	7906260073	50-312 H
Great Lakes Energy Alliance	7906250409	50-255 Q
Iowa Public Interest Research Group	7906290512	50-399 Q
Jo Davies County Ad Hoc Committee on Nuclear Energy Information	7906280079	50-599 Q
Lake Michigan Federation	7906050043	50-237 P
League of Women Voters of Rockford, IL	7906050445	50-454 Q
	7906050125	50-454 A
Miami Valley Power Project	7906010119	50-358 Q
Mothers & Others Mobilizing for Survival	7906070230	FOIA
Northern California Ecumenical Council	7906020067	50-275 Q
	7906020063	50-275 Q
New England Regional Energy Project	7906070222	FOIA
Natural Resources Defense Council	7906010131	50-237 Q
	7906070333	70-2623 C
	7906070341	70-2623 C
	7906070343	70-2623 C
	7906040065	70-2623 C
	7906020099	70-2623 C
	7906220194	70-2623 C
	7906230082	70-2623 C
	7906250087	70-2623 C
	7906210357	50-237 Q
	7906210357	50-237 Q
	7906210357	50-237 Q
Nuclear Vote	7906050049	NUREG

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Oswego County Farm Bureau	7906270272	50-596 Q
Public Citizen Litigation Group	7906140525	PR
	7906210400	PRM
	7906230150	NUREG
Pennsylvania Illustrated, Inc.	7906010109	50-320 H
People for Energy Progress	7906270016	PR
Public Interest Research Group	7906140104	10CFR
Potomac Alliance	7906200396	50-338 Q
Stagitonians Concerned About Nuclear Plants	7906010014	50-522 Q
Texas Public Interest Research Group	7906040383	50-466 Q
	7906040390	50-466 Q
	7906040394	50-466 Q
Trends Publishing, Inc.	7906220259	FOIA
Union of Concerned Scientists	7906220170	50-269 Q
	7906220168	50-269 Q
	7906220164	50-269 Q
The Wall Street Journal	7906070233	FOIA
Holf Creek Nuclear Opposition, Inc.	7906070214	50-482 A
Women's International League for Peace & Freedom	7906180185	50-482 A
ENGINEERING/CONSTRUCTION/CONSULTANTS/SERVICES		
American Airlines, Inc.	7906160056	PR
Acurex, Alcore	7906150446	71-295 C
	7906150449	71-295 C
	7906110316	TOPREP
Alaska Industrial X-Ray	7906040077	71-308 C
	7906040080	71-308 C
Applied Engineering Co	7906190433	71-294 C
Arthur D. Little, Inc.	7905150650	PT21
	7905190697	PT21
Bechtel Power Corp. (subs. of Bechtel Corp.)	7906070069	REGOD
	7906180062	REGOD
	7906020215	REGOD
	7906150104	REGOD
	7906110267	50-482 A
	7906220363	50-482 A
Ball G		
OH Bette		
Capitol International Airways, Inc.	7906190476	71-47 C
Carson Nondestructive Testing	7906070148	71-287 C
	7906070159	71-287 C
C. F. Braun & Co.	7906270213	TOPREP
Chevron Industries, Inc., Chevron Resources Co. Div.	7906070221	10CFR
Contingency Planning Associates	7905250395	50-320 H
Creare, Inc.	7906180422	TOPREP
CTL Engineers, Inc.	7906180589	71-301 C
	7906180584	71-301 C
	7906200620	REG
Daedalian Associates, Inc.		
Daniel International (subs. of Fluor Corp.)	7906200284	71-120 C
	7906200288	71-120 C
DJ Inspection Services, Inc.	7906150430	71-291 C
	7906190035	QA999
Ebasco Services, Inc. (subs. of Enserch Corp.)		
	7906020175	71-162 C
	7906200345	REGOD

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
EQ & O, Inc	7906020170	71-162 C	Radiation Research Associates	7906280011	NUREG
	7906180426	CONTRACT	Ramsey Engineering Company	7906010090	XPORTLIC
	7906180433	CONTRACT		7906010092	XPORTLIC
	7906290265	RES	Rocky Mountain Energy Co	7906260339	XPORTLIC
	7906290311	RES		7906020108	40-8452 B
	7906290291	RES		7906180684	40-8452 C
	7906180707	50-293 P		7906230477	40-8452 C
	7906110037	WASTE MGT	Rolf Jensen & Associates, Inc	7906070371	FOIA
	7906020183	RES	Science Applications, Inc	7906210007	FOIA
	7906050086	NUREG	Sargent & Lundy, Inc	7906120112	REG00
Envirosphere Co Federal American Partners (Mining)	7906050110	NUREG		7906220213	0A999
	7906050279	RES	Smith-Emery Co	7906140053	71-314 C
	7906290178	RES		7906140037	71-314 C
	7906290204	RES	Snyder Drilling-Well Servicing	7906220493	71-306 C
	7906290230	RES		7906220494	71-306 C
	7906290278	RES	Steel Tank Construction Co	7906180193	71-298 C
	7906110087	WASTE MGT		7906180199	71-298 C
	7906200302	40-4492 C	S M Stoller Corp (subs of Arthur D Little, Inc.)	7906110109	WASTE MGT
	7906200310	40-4492 C	Stone & Webster, Inc	7906010203	50-322 A
	7906200210	40-4492 C		7906200188	50-334 P
Fox Consulting Engineers & Geologists, F.M.Fox & Associates Gilbert Associates, Inc	7906200314	40-4492 C		7906210132	50-334 P
	7906200212	40-4492 C	Teknekron, Inc	7906110102	WASTE MGT
	7906200343	40-4492 C	Terradata Geophysical, Inc	7906140091	71-289 C
	7906200353	40-4492 C		7906140100	71-289 C
	7906200357	40-4492 C	Thayer Inspection Service, Inc	7906200346	71-143 C
	7906200306	40-4492 C	Todd Shipyards	7906180360	PR
	7906200059	40-4492 C			
	7906180271	40-4492 C	Twin City Testing & Engineering Laboratory, Inc	7906020188	71-103 C
	7906110044	WASTE MGT	Ultrasonic Specialists, Inc	7906070209	71-284 C
	7906280123	50-320 P	United Engineers & Constructors, Inc (subs of Raytheon Co)	7906180732	71-284 C
Gas-Cooled Reactor Associates General Test & Inspection	7906220182	50-320 P		7906260027	50-471 0
	7906220121	50-320 R			
	7906290289	TOPREP			
	7906160439	ORG			
	7906040074	71-319 C	Western Piping & Engineering Co, Inc	7906180164	50-324 P
	7906040087	71-319 C		7906180244	0A999
	7906290620	0A999	EDUCATIONAL INSTITUTIONS		
	7906210435	50-285 B	Stephen F Austin State Univ	7906140470	50-310 0
	7906230137	71-146 C	Brigham Young Univ	7906200353	50-262 J
	7906130012	50-445 A	California Institute of Technology	7906070060	PR
H J Gruy & Associates, Inc Ichthyological Associates, Inc	7906270112	50-320 P		7906140563	PRM
	7906270113	50-320 P		7906290763	ACRB
	7906140078	71-292 C	Georgia Institute of Technology	7906270209	50-160 J
	7906140080	71-292 C	Michigan State Univ	7906290444	50-294 B
	7906190497	71-213 C	Mississippi State Univ	7906080274	50-241 J
	7906020193	NUREG	Massachusetts Institute of Technology	7906130311	50-20 J
	7906110103	WASTE MGT	North Carolina State Univ	7906070083	50-111 0
	7906010259	FOIA			
	7906050351	71-316 C	Northwestern Univ.	7906210354	50-111 0
	7906050356	71-316 C	Oregon State Univ	7906180787	NUREG
Memphis Testing Services, Inc	7906140068	71-303 C	Pennsylvania State Univ,	7906280132	50-243 B
	7906140073	71-303 C		7906260637	ACRB
	7906200311	71-77 C		7906130277	50-5 J
	7906050415	71-6698 C			
	7906210306	70-1510 C	Purdue Univ	7906260467	50-5 S
	7906210296	70-1510 C		7906280144	50-5 B
	7906200215	PRM		7906290398	50-5 S
	7906060074	50-309 P		7906280002	RES
	7906060095	FOIA		7906280001	RES
	7906280143	50-320 P			
Nuclear Consulting Services, Inc	7906290437	50-320 P			
	7906180453	50-392 C	Rensselaer Polytechnic Inst.	7906080130	50-182 G
	7906200318	REG00	New York, State Univ of, Buffalo	7906120180	50-182 F
	7906180446	50-437 A		7906080173	50-235 J
	7906260002	50-437 A		7906020102	NUREG
	7906210323	50-331 P		7906280183	50-57 P
	7906020185	71-150 C	Temple Univ	7906130186	PR
	7906210208	50-320 P	Texas A & M Univ.	7906190270	50-128 P
	7906280130	50-320 P	Arkansas, Univ. of	7906040118	70-895 C
	7906220027	50-320 P	California, Univ. of, Berkeley	7906220023	PRM
Precision Inspection, Ltd.	7906220027	50-320 P		7906120353	50-224 R
	7906290423	50-320 P			
	7906210111	50-320 P		7906120351	50-224 R
	7906260251	50-320 P		7906260395	50-84 J
	7906220062	50-320 P		7906270245	ACRB
	7906200429	50-320 R		7906070051	REG00
	7906140044	71-313 C			
	7906140048	71-313 C		7906290843	ACRB
	7906010129	70-1200 C	California, Univ. of, Santa Barbara	7906120402	50-142 F
	7906200319	40-7849 C	Florida, Univ. of, Gainesville	79062200344	50-433 F
Princeton Gamma-Tech Plateau Resources, Ltd.	7906010156	40-8698 C		7906070142	50-83 J
	7906190131	40-8698 C		7906190286	50-83 P
	7906220135	40-8698 B			
	7906220139	40-8698 B	Kansas, Univ. of	7906190287	50-83 F
	7906220135	40-8698 B	Louisville, Univ. of	7906270210	50-148 J
	7906220139	40-8698 B	Maryland, Univ. of	7906130182	PR
	7906220135	40-8698 B	Michigan, Univ. of	7906130319	50-166 J
	7906220135	40-8698 B		7906230124	RES
	7906220135	40-8698 B	Missouri, Univ. of		
	7906220135	40-8698 B		7906020244	NUREG

## CORPORATE SOURCE INDEX

337

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
New Mexico, Univ of	7906260622	50-123 G		7906050089	50-358 O
Pennsylvania, Univ of	7906290163	71-5942 C		7906020252	50-272 O
	7906220243	50-252 J		7906080141	50-498 H
	7906270251	50-5 B		7906020072	50-272 O
Pittsburgh, Univ of	7906280001	RES		7906040393	50-498 H
Southern California, Univ of	7906180713	NUREQ		7906180656	50-277 O
Texas, Univ of	7906280001	RES		7906110429	OR0
Virginia, Univ of	7906220239	50-62 B		7906010137	50-358 O
Vanderbilt Univ.	7906180357	PR		7906050136	50-395 H
Virginia Polytechnic Institute & State Univ	7906020178	50-124 G		7906250410	50-358 O
Washington State Univ	7906120415	50-27 P		7906250411	50-358 O
	7906070249	50-27 D		7906250415	50-358 O
	7906270184	50-27 K		7906070046	50-445 H
	7906120412	50-27 P		7906190124	50-445 H
				7906070046	50-445 H
West Virginia Univ	7906270183	50-27 K		7906190124	50-445 H
	7906070240	50-129 P		7906070046	50-445 H
Yale Univ	7906190251	50-129 P		7906190124	50-445 H
	7906140373	FRM		7906070046	50-445 H
FOREIGN GOVERNMENTS AND AGENCIES				7906190124	50-445 H
Canada	7906250116	50-320 P		7906070046	50-445 H
European Communities, Commission of	7906070132	SECV		7906190124	50-445 H
Italy	7906200293	XPORTLIC		7906230107	50-277 O
Korea, Republic of (South Korea)	7906210113	50-320 P		7906230110	50-277 O
	7906260562	XPORTLIC		7906230112	50-277 O
Philippines	7906220041	FRM		7906230107	50-277 O
United Kingdom	7906150462	XPORTLIC		7906230110	50-277 O
				7906230112	50-277 O
LEGAL/LAW FIRMS/INSURANCE COMPANIES				7906230112	50-277 O
Arent, Fox, Kintner, Plotkin & Kahn	7906290091	50-320 O		7906260021	50-358 O
Akin, Gump, Hauer & Feld	7906230151	50-445 H		7906280232	50-498 H
American Nuclear Insurers	7906010193	50-320 J		7906290575	50-358 O
				7906280103	50-358 O
	7906150258	50-320 J		7906280165	50-310 O
	7906190256	50-3 J		7906280169	50-310 O
	7906200432	50-320 O		7906280165	50-310 O
	7906250294	50-289 J		7906280169	50-310 O
	7906280126	50-320 J		7906220378	50-416 O
Asher, T R PC	7906050383	50-374 O	Conover & Associates, Inc Insurance	7906190433	70-1621 C
Baker & Botts	7906260072	50-374 O	Dalton, A T	7906090068	50-556 O
	7906080183	50-466 O	Dattilo, T M	7906180497	50-546 O
	7906080190	50-466 O	Valentine B Deale	7906180612	50-329 O
	7906040417	50-445 H	Debevoise & Lieberman	7906020219	70-2623 C
	7906020107	50-466 O		7906060030	50-445 H
	7906020009	50-445 H		7906020255	50-445 H
	7906050144	50-466 O		7906020212	70-2623 C
	7906020009	50-445 H		7906190043	50-445 H
	7906070304	50-498 O		7906020250	50-445 H
	7906020009	50-445 H		7906200576	50-445 H
	7906070304	50-498 O		7906140552	71-6698 C
	7906010260	50-498 H		7906040122	
	7906020209	50-445 H		7906050389	
	7906020218	50-466 O			
	7906080052	50-466 O			
	7906140178	50-466 O			
	7906180723	50-466 O			
	7906190015	50-466 O			
	7906010243	50-498 H			
	7906020209	50-445 H			
	7906010243	50-498 H			
	7906180124	50-466 O			
	7906190140	50-445 H			
	7906220458	50-466 O			
	7906250426	50-445 H			
	7906280262	50-466 O			
	7906280105	50-445 H			
	7906280245	50-466 O			
Bjorn & Shelley	7906020098	70-2623 C			
Butzel & Kass	7906010066	50-349 O			
Barley, Snyder, Cooper & Barber	7906290091	50-320 O			
Cahill, Gordon & Reindel	7906070338	50-395 H			
Cherry, M H /Cherry, Flynn & Kanter	7906140286	50-329 O			
	7906050160	50-329 O			
	7906140278	50-329 O			
	7906050160	50-329 O			
	7906140278	50-329 O			
California Indian Legal Services	7906080225	50-592 O			
	7906080221	50-592 O			
Conner, Moore & Carber	7906010158	50-395 H			
	7906010298	27-39 C			
	7906080193	50-358 O			
	7906050028	50-310 O			
	7906080210	50-358 O			

## CORPORATE SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906210252	50-237 Q		7906040180	50-445 H
	7906260490	50-556 Q		7906040134	50-445 H
	7906210387	50-599 Q		7906040136	50-445 H
Kosik, L S	7906050131	50-358 Q		7906040150	50-445 H
	7906220066	50-358 Q		7906040154	50-445 H
	7906220070	50-358 Q	O'Neil, Backus, Spielman	7906030136	50-443 Q
Leed, Roger M	7906020229	50-522 Q		7906030138	50-443 Q
Lava, Hawes, Symington, Martin & Oppenheimer	7906020008	PR		7906030138	50-443 Q
LeBoeuf, Lamb, Leiby & MacRae	7906040164	50-546 Q	Pertins, Cole, Stone, Olsen & Williams	7906220122	50-522 Q
	7906180365	50-546 Q		7906280017	50-522 Q
	7906230107	50-277 Q	Raynier, Crocker, Allebach & Reber, P C	7906140479	50-352 Q
	7906230110	50-277 Q			
	7906230112	50-277 Q	Ropes & Gray	7906290165	50-471 Q
	7906230107	50-277 Q		7906080282	50-443 A
	7906230110	50-277 Q		7906060246	50-443 I
	7906230112	50-277 Q		7906190317	50-443 I
	7906230112	50-277 Q		7906230344	50-443 I
	7906230107	50-277 Q			
	7906230110	50-277 Q	Steel, Hector & Davis	7906070225	50-230 Q
	7906230112	50-277 Q	Sheldon, Harmon & Roisman	7906010118	FOIA
	7906010233	50-341 K		7906210254	50-269 Q
			Spiegel & McDiarmid	7906030410	PROJ
	7906130193	50-244 P		7906020119	50-445 H
Lowenstein, Newman, Reis, Axelrad & Toll	7906290384	50-220 P			
	7906070225	50-230 Q		7906200299	50-445 H
	7906070307	50-466 Q		7906200500	50-445 H
	7906180712	50-344 Q		7906200299	50-445 H
				7906200500	50-445 H
	7906080183	50-466 Q		7906200299	50-445 H
	7906080190	50-466 Q			
	7906110440	50-466 Q		7906200500	50-445 H
	7906040417	50-445 H		7906200299	50-445 H
	7906040418	50-230 H		7906200500	50-445 H
				7906200299	50-445 H
	7906020107	50-466 Q			
	7906070304	50-498 Q		7906020137	50-445 H
	7906010260	50-498 H		7906040201	50-416 H
	7906020209	50-445 H		7906020030	50-292 Q
	7906080052	50-466 Q	Snell & Wilmer	7906110034	WABTE HOT
			Shaw, Pittman, Potts, & Trowbridge	7906070189	50-382 Q
	7906020209	50-445 H			
	7906200602	50-522 Q		7906010311	50-502 Q
	7906220458	50-466 Q		7906210274	50-261 Q
	7906250426	50-445 H		7906230107	50-277 Q
	7906280262	50-466 Q		7906230110	50-277 Q
				7906230112	50-277 Q
	7906280105	50-445 H			
	7906280245	50-466 Q		7906230107	50-277 Q
	7906150405	50-331 J		7906230110	50-277 Q
Mutual Atomic Energy Liability Underwriters	7906120324	50-280 J		7906230112	50-277 Q
				7906230107	50-277 Q
	7906120331	50-280 J		7906230110	50-277 Q
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J		7906230107	50-277 Q
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J		7906230112	50-277 Q
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J		7906230107	50-277 Q
	7906120324	50-280 J			
	7906120331	50-280 J		7906230110	50-277 Q
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230110	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J		7906230112	50-277 Q
	7906120331	50-280 J			
	7906120324	50-280 J			



AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
LOCAL GOVERNMENT AND AGENCIES					
Cincinnati, OH	7906280031	50-358 Q		7906130496	50-320 P
	7906290520	50-358 Q		7906130301	50-320 P
Elizabethtown, PA	7906260114	50-320 Q		7906190544	70-824 C
Lancaster, PA	7906290032	50-320 P		7906230168	70-27 C
	7906260308	50-320 Q			
Massico, NY	7906050076	50-596 Q		7906180164	70-1201 C
	7906050069	50-596 Q		7906250215	70-364 C
Middletown, PA	7906220202	50-320 S		7906230166	70-364 B
Gawago, NY	7906290706	50-220 H		7906260185	70-1201 C
	7906040427	50-596 Q		7906130038	70-135 C
Pottstown, PA	7906180602	50-352 H		7906230089	TOPREP
Suffolk County, NY	7906040093	50-516 Q		7906280182	50-320 P
	7906270269	50-516 Q		7906160021	71-72 C
				7906160019	71-72 C
				7906190375	70-27 C
MEDICAL INSTITUTIONS/LABORATORIES					
Allegheny General Hosp	7906210416	REQD		7906250313	70-824 C
Allegheny General Hosp	7906140618	REQD		7906200094	70-824 C
Baystate Medical Center MA/SP	7906010065	70-2684 C		7906220438	71-135 C
	7906010063	70-2684 C		7906200514	71-230 C
Calvert Memorial Hosp FR, Maryland	7906210285	50-317 P		7906200515	71-230 C
Campbell County Memorial Hosp	7906080061	PR		7906220438	71-135 C
Clinton Regional Hosp	7906070414	PR		7906230171	71-34 C
Hosp. of Philadelphia	7906070419	PR		7906230174	71-34 C
Iowa Methodist Medical Center	7906070420	PR		7906220100	71-6058 C
Manchester Memorial Hosp	7906130148	PR		7906010231	TOPREP
Wilson, R D MD	7906200285	PR		7906010185	70-824 C
Mercy Hosp MA/SP	7906190222	70-2880 C		7906120246	50-312 P
Missouri Delta Community Hosp	7906070418	PR		7906080306	50-313 P
Mount Sinai CT/HA	7906260010	70-2000 C		7906190388	TOPREP
Nebraska, Univ of, Radiation Health Center	7906060202	50-320 H		7906180532	TOPREP
Norwalk Hosp	7906050189	70-1717 C		7906180483	TOPREP
	7906050188	70-1717 C		7906180489	TOPREP
Roswell Park Memorial Inst	7906030080	FOIA		7906190452	50-320 P
St Mary's Hosp MA, Connecticut	7906290162	70-1710 C	Babcock & Wilcox Co, Nuclear Material Div	7906260473	TOPREP
St Mary's Hosp MO/KA	7906140581	PR		7906210184	TOPREP
St Anthony Hosp WI/MI	7906160046	REQD		7906260359	TOPREP
Trinity Lutheran Hosp	7906080036	PR		7906260363	TOPREP
Vet Admin Hosp LA, California	7906070174	REQD	Combustion Engineering, Inc	7906280115	TOPREP
Vet Admin Hosp MA, Massachusetts	7906130410	PR		7906210283	70-364 C
Vet Admin Hosp MN/MI	7906020204	PR		7906190081	QA999
Vet Admin Hosp, SA, Virginia	7906130183	PR		7906260041	50-320 Q
				7906210076	QA999
				7906260008	70-1100 C
				7906070277	50-470 A
MANUFACTURERS/EQUIPMENT AND SUPPLIES					
Anchor/Darling Valve (subs of Anchor/Darling Industries, Inc)	7906190046	QA999	C-E Power Systems	7906120281	TOPREP
Aerostat Ordnance Co	7906050095	XPORTLIC		7906040250	50-317 P
Allied Chemical Corp.	7906140063	71-324 C	Carboline Co	7906110290	50-309 P
Astratech, Inc	7906200605	71-260 C	Carpenter Technology Corp	7906110293	50-309 P
Atwood & Merrill Co, Inc (subs of Foster Wheeler Corp)	7906050170	QA999		7906140474	ORG
Becton Instruments, Inc.	7906180363	PR	Chevron Oil Co (subs of Standard Oil Co. of California)	7906210259	XPORTLIC
Bingham-Willamette Co.	7906160007	QA999	Cleveland-Cliffs Iron Co.	7906210263	XPORTLIC
	7906160005	QA999		7905240131	10CFR
Bendix Corp	7906290705	QA999		7906020238	40-8714 C
				7906020237	40-8714 C
Borg-Warner Corp	7906290683	QA999	Chem-Nuclear Systems, Inc.	7906020173	27-47 C
	7906010072	71-28 C		7906180789	71-6244 C
	7906010069	71-28 C		7906220419	71-321 C
Borg Warner Corp, Byron Jackson Pump Div	7906200227	TOPREP		7906200228	71-6244 C
	7906200221	TOPREP			
			Consolidated Controls Corp. (subs of Condec Corp)	7906020197	XPORTLIC
Boston Insulated Wire & Cable Co	7906200218	TOPREP	Cooper Industries, Inc., Cooper Energy Services Div	7906230028	QA999
Brush-Wellman, Inc	7906210023	REQD	Consumer Fuels, Inc.	7906220053	50-320 P
	7906020221	40-8722 C	Control Components, International (subs of Babcock & Wilcox)	7906070164	71-322 C
	7906230120	40-8722 C			
	7906290781	40-8722 C	Cotter Corp	7906070171	71-322 C
Buckeye International, Inc, Steel Castings Div.	7906040125	71-110 C	Crosby Valve & Gage Co.	7906260557	40-8692 C
			Dow Chemical Co.	7906210091	QA999
Bucyrus-Erie Co	7906040132	71-110 C		7906200600	PRM
	7906110427	71-310 C		7906010272	50-329 Q
	7906110425	71-310 C	Diamond Power Specialty Corp. (subs of Babcock & Wilcox)	7906290684	50-329 Q
Burndy Husty	7906070381	50-358 A	Dow Corning Corp		
			Dravo Corp	7906130304	PRM
				7906230062	QA999
Babcock & Wilcox Co	7906070022	QA999		7906230060	QA999
	7906290298	50-320 A		7906230057	QA999
	7906290248	50-320 A	Dresser Industries, Inc	7906290572	QA999
	7906290259	50-320 A	Eberline Instrument Corp.	7906200493	REQD
	7906290273	50-320 A	Edlow International Co.	7906180747	SECY
				7906180761	SECY
	7906290287	50-320 A		7906180766	SECY
	7906230140	TOPREP			
	7906230149	50-320 C			
	7906230148	50-320 U			
	7906230137	TOPREP			
				7906090072	XPORTLIC
				7906090077	XPORTLIC
				7906290383	SECY
				7906160037	XPORTLIC

## CORPORATE SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Exxon Nuclear Co., Inc. (subs. of Exxon Corp.)	7906010315	70-1237 C		7906130237 7906150253	TOPREP TOPREP
	7906140336	PR		7906060149	TOPREP
	7906180778	REG00		7906060166	TOPREP
	7906270077	TOPREP		7906110260	TOPREP
Exam Co	7906120230	TOPREP		7906150344	TOPREP
	7906140038	71-321 C		7906190285	50-70 F
	7906140040	71-321 C		7906190421	TOPREP
Federal American Partners	7906020123	40-4492 C		7906200273	50-73 P
Foster Wheeler Corp.	7906020224	71-99 C		7906200182	TOPREP
Forbado Co	7903300243	50-230 U		7906210161	TOPREP
	7903300235	50-230 U		7906260415	TOPREP
	7906060086	GA999		7906220235	50-73 P
	7906060075	GA999		7906260003	50-73 P
Freuhling & Robertson, Inc.	7906230011	71-137 C		7906270117	50-73 E
General Atomic Co. (subs. of Gulf Oil Corp.)	7906150094	REG00			
	7906050196	GA999	Gulf Research & Development Co	7906140023	40-8032 C
	7906030088	XPORTLIC	Hirata Valve Industry Co., Ltd., Kawasaki Div.	7906290264	GA999
	7906050092	XPORTLIC		7906290243	GA999
	7906120217	XPORTLIC	Hittman Nuclear & Development Corp (subs. of Hittman Corp.)	7906230031	71-9079 C
	7906120227	XPORTLIC			
	7906200607	PR		7906230043	71-9079 C
	7906020194	XPORTLIC	Hoke, Inc.	7906070264	XPORTLIC
	7906180797	XPORTLIC		7906050157	XPORTLIC
	7906180800	XPORTLIC		7906040185	XPORTLIC
	7906210141	50-267 P		7906070125	XPORTLIC
Gamma Field Co	7906190490	TOPREP		7906070155	XPORTLIC
	7906200251	71-70 C		7906070166	XPORTLIC
	7906200256	71-70 C		7906160043	XPORTLIC
General Electric Co	7906020087	PROJ		7906180072	XPORTLIC
	7906040218	50-10 P		7906050167	XPORTLIC
	7906010292	70-754 C			
	7906070100	FOIA	Industrial Heat Treating	7906010305	71-326 C
	7906230226	70-1308 C	Ingersoll-Rand Co	7906230015	71-119 C
	7906030130	70-1308 C		7906230012	71-119 C
	7906150474	XPORTLIC	Ishikawajima - Harima Heavy Industries Co., Ltd.	7906210331	GA999
	7906290511	SECY	Isomedia, Inc. (subs. of Massfield Enterprises, Inc.)	7906040137	71-9081 C
	7906060143	TOPREP			
	7906160058	XPORTLIC		7906060034	71-3593 C
	7906150029	XPORTLIC	Johnson Controls, Inc.	7906010224	71-302 C
	7906210411	XPORTLIC		7906010226	71-302 C
	7906110274	71-39 C	Kawachi Berylo Industries, Inc.	7906150471	XPORTLIC
	7906220462	50-416 G	Kerr-McCoe Corp	7906200381	40-8027 C
	7906060141	TOPREP			
	7906150147	50-73 P	Leslie Co	7906050163	GA999
General Dynamics Corp	7906150146	50-73 P			
	7906180578	71-220 C	LFE Corp	7906130175	PR
	7906180572	71-220 C	Limitorque Corp	7906150424	50-275 A
				7906150420	50-275 A
General Dynamics Corp., Quincy Shipbuilding Div.	7906230019	71-154 C	Marubeni America Corp. (subs. of Marubeni Corp.)	7906190077	XPORTLIC
	7906230022	71-154 C		7906190100	XPORTLIC
General Electric Co., Nuclear Energy Products Div.	7906070167	FOIA			
	7906200289	50-73 P	Marathon Oil Co	7906230105	XPORTLIC
	7906200292	50-73 P		7906140006	71-318 C
	7906200282	50-73 P	Maynard Steel Casting Co	7906140008	71-318 C
	7906130238	TOPREP		7906200261	71-188 C
	7906130243	TOPREP		7906200263	71-188 C
	7906200278	50-73 P	Mitsui & Co., Ltd.	7906140617	XPORTLIC
	7906010289	70-754 C		7906290553	SECY
	7906200286	50-73 P	Mitsubishi International Corp. (subs. of Mitsubishi Corp.)	7906270018	XPORTLIC
	7906110074	WASTE MGT	Nuclear Engineering Co., Inc. (subs. of Teledyne, Inc.)	7906140606	71-6058 C
	7906250360	70-1151 C		7906270052	27-48 C
	7906180776	SECY	New England Nuclear Corp	7906110434	71-6400 C
	7906250358	70-1113 C	Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.)	7906040175	70-143 C
	7906180358	PR			
	7906230158	70-1308 C		7906230209	70-143 C
	7906130309	TOPREP		7906230183	70-143 C
	7906200188	TOPREP		7906230473	70-143 C
	7906020190	XPORTLIC			
	7906200584	70-1308 C		7906060024	71-6400 C
	7906230155	70-1113 C		7906230309	70-143 C
	7906250312	70-1113 C	Nissho-Iwai American Corp.	7906290840	70-143 C
	7906210323	XPORTLIC		7906180060	SECY
	7906210313	XPORTLIC		7906020192	XPORTLIC
	7906210320	XPORTLIC	Nuclear Packaging, Inc.	7906280156	71-9132 B
	7906210293	XPORTLIC	Nuclear Welding, Inc.	7906220455	71-74 C
	7906250256	70-1308 C	Ogis Petroleum, Inc.	7906220459	71-74 C
	7906250053	REB	O'Neill Tank Co., Inc.	7906020184	40-8693 C
	7906110304	TOPREP		7906040148	71-233 C
	7906130308	TOPREP	Offshore Power Systems (subs. of Westinghouse Electric Corp.)	7906040151	71-233 C
	7906040178	TOPREP		7906210038	REG00
	7906130239	TOPREP		7906040410	50-437 G
				7906110171	50-437 A

## CORPORATE SOURCE INDEX

341

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Pathfinder Mines Corp	7906050232	40-2239 C		7906230167	70-1151 C
	7906050246	40-2239 C		7906070281	50-247 P
				7906230067	XPORTLIC
Pieter Corp	7906040120	40-2239 C		7906230234	70-698 C
Pittsburg - Des Moines Steel Co	7906200091	71-9080 C		7906030071	71-9010 C
	7906160002	71-320 C			
	7906160003	71-320 C		7906130196	PRM
Process Equipment Co, Inc	7906060048	QA999		7906230030	50-374 A
				7906160016	71-5450 C
Radiography Inspections	7906040099	71-315 C		7906130099	XPORTLIC
	7906040104	71-315 C		7906290749	XPORTLIC
Raytheon Co.	7906080260	50-568 A		7906040157	TOPREP
Reuter-States, Inc.	7906060084	XPORTLIC		7906220290	TOPREP
	7906190089	XPORTLIC		7906220296	TOPREP
				7906220310	TOPREP
				7906270276	XPORTLIC
Rhodia, Inc /Rhode-Paulens, Inc	7906210414	XPORTLIC			
	7906190110	XPORTLIC		7906270083	XPORTLIC
Rockwell International Corp	7906190107	XPORTLIC		7906210361	50-374 Q
RMI Co, RMI Titanium	7906020091	PROJ		7906070271	TOPREP
	7906180638	SECY		7906140344	TOPREP
				7906210225	TOPREP
Sandvit Special Metals Corp	7906190063	XPORTLIC			
	7906190072	XPORTLIC		7906200198	TOPREP
Benjamin F Shaw Co (subs of Blount, Inc.)	7906200220	71-223 C		7906210138	TOPREP
				7906210245	TOPREP
Sigma Chemical Co. (subs of Sigma Aldrich Corp.)	7906200226	71-223 C		7906210238	TOPREP
	7906140612	XPORTLIC		7906200480	50-275 A
	7906050111	XPORTLIC		7906220321	TOPREP
	7906190112	XPORTLIC		7906200201	TOPREP
	7906220172	XPORTLIC		7906210246	TOPREP
SNUPPS-Standardized Nuclear Unit Power Plant System	7906120146	50-483 A	Western Nuclear, Inc (subs of Phelps Dodge Corp.)	7906110038	WASTE MGT
	7906120263	50-482 A			
				7906160047	40-1162 C
Spraying Systems Co	7906270211	TOPREP	Ward Industries Pipe Fabricating, Inc.	7906230027	71-227 C
Southwest Fabricating & Welding Co (subs of IU International Corp.)	7906290671	QA999	Wyoming Mineral Corp	7906110050	WASTE MGT
				7906200233	40-8502 C
	7906290651	QA999	Varway Corp	7906180639	QA999
South West Nuclear Co	7906110055	WASTE MGT	Yuba Heat Transfer Corp	7906130406	PRM
Texas Instruments, Inc	7906130126	70-33 C	Zurn Industries, Inc	7906290345	50-382 B
	7906230310	70-33 C			
	7906230308	70-33 C			
	7906260561	70-33 C			
	7906200087	70-33 C			
	7906110255	50-247 P			
Transamerica Delaval, Inc	7906290223	QA999			
	7906290211	QA999			
Transnuclear, Inc	7906020103	SECY	Atomic Industrial Forum	7906070079	REQOD
	7906040440	XPORTLIC		7906200350	PR
	7906140575	XPORTLIC	American National Standards Institute	7906220423	REQOD
	7906030101	XPORTLIC	American Society of Mechanical Engineers	7906230109	REQOD
	7906140602	XPORTLIC	American Society of Quality Control	7906160013	REQOD
Chematron Corp, Tube Turns Div	7906130290	50-400 B	Edison Electric Institute	7906110081	WASTE MGT
Union Carbide Corp	7906020179	40-299 C	Health Physics Society	7906260626	PR
	7906290831	71-9070 C		7906200219	PR
	7906120276	50-34 P		7906130200	PRM
United Nuclear Corp	7906230161	70-820 C	Industry Advisory Group	7906260469	50-320 P
	7906230159	70-820 C	International Brotherhood of Electrical Workers	7906130188	PR
	7906260331	70-371 C			
	7906140587	70-820 C	National Academy of Engineering	7906130191	PR
	7906180642	70-820 C	National Council on Radiation Protection & Measurements	7906180573	50-320 T
	7906260336	70-371 C	New England Regional Regulatory Assistance Program	7906140572	PR
	7906160001	71-9019 C		7906110103	WASTE MGT
	7906260020	70-820 C			
	7906200275	70-371 C	Power Engineering Society	7906200496	REQOD
	7906200277	70-371 C	Special Instrument Group	7906200496	REQOD
	7906260328	70-371 C			
	7906230164	70-820 C			
Union Minerals	7906230004	40-8584 C			
US Steel Corp	7903240422	10CFR			
Varian Export Corp.	7906140567	XPORTLIC			
	7906140560	XPORTLIC			
Walworth Co (subs. of IU International Corp.)	7906200297	71-39 C			
	7906200294	71-39 C			
Westinghouse Electric Corp	7906070274	TOPREP			
	7906040422	TOPREP			
	7906270197	TOPREP			
	7906230251	XPORTLIC			
	7906230234	XPORTLIC			
	7906230065	XPORTLIC			
	7906020080	PROJ			
	7906020082	PROJ			
	7906290845	50-374 A			
	7906290817	27-47 C			
	7906110036	WASTE MGT			
	7906210307	QA999			
	7906210358	PR			

## PROFESSIONAL/INDUSTRIAL INSTITUTIONS, SOCIETIES

Atomic Industrial Forum	7906070079	REQOD
American National Standards Institute	7906220423	PR
American Society of Mechanical Engineers	7906230109	REQOD
American Society of Quality Control	7906160013	REQOD
Edison Electric Institute	7906110081	WASTE MGT
Health Physics Society	7906260626	PR
	7906200219	PR
	7906130200	PRM
	7906260469	50-320 P
Industry Advisory Group		
International Brotherhood of Electrical Workers	7906130188	PR
National Academy of Engineering	7906130191	PR
National Council on Radiation Protection & Measurements	7906180573	50-320 T
New England Regional Regulatory Assistance Program	7906140572	PR
Power Engineering Society	7906110103	WASTE MGT
Special Instrument Group		

## STATE GOVERNMENTS/AGENCIES

Arkansas, State of	
California, State of	
Colorado, State of	
Delaware, State of	
Florida, State of	
Iowa, State of	
Illinois, State of	

## CORPORATE SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906210395	70-1308 C		7906040011	71-37 C
	7906060294	50-599 A		7906200568	PRM
				7906020201	71-61 C
	7906130322	50-599 C		7906250356	71-85 C
Kentucky, State of	7906230144	NURE0		7906270248	71-89 C
Louisiana, State of	7906200553	PR			
Massachusetts, State of	7906110082	WASTE MGT		7906290668	NURE0
	7906120008	50-471 0	Energy, Dept of	7903020022	ORQ
				7906110023	WASTE MGT
	7906010222	50-471 0		7906070033	FOIA
	7906020251	50-471 0		7906070040	FOIA
	7906010264	50-471 0			
	7906010265	50-471 0		7906050014	71-5790 C
	7906290179	50-471 0		7906010115	FOIA
				7906020069	PROJ
	7906260005	50-471 0		7906020071	PROJ
Michigan, State of	7906230141	NURE0		7906020073	PROJ
	7906070151	50-315 P			
	7906290678	50-329 0		7906020074	PROJ
	7906130284	50-452 D		7906020077	PROJ
				7906050286	WASTE MGT
Missouri, State of	7906260403	50-482 0		7906050288	WASTE MGT
Montana, State of	7906200579	PRM		7906230007	71-9506 C
New Jersey, State of	7906010099	50-272 0			
	7906200611	50-272 0		7906080288	50-537 F
New York, State of	7906040147	50-349 0	Interior, Dept of	7906280140	50-320 U
				7903300586	NURE0
	7906290060	50-596 T	Justice, Dept of	7906210175	50-320 U
	7906050370	50-201 F		7906070311	50-445 H
	7906290034	50-596 T			
	7906110069	WASTE MGT		7906020129	50-445 H
	7906010281	50-596 D		7906190094	50-445 H
				7906020037	50-445 H
	7906230138	NURE0		7906020167	50-445 H
	7906050413	50-596 0		7906020037	50-445 H
	7906230220	50-201 F			
	7906180810	50-596 0		7906020167	50-445 H
	7906180812	50-596 0		7906020037	50-445 H
				7906020167	50-445 H
	7906180810	50-596 0		7906020037	50-445 H
	7906180812	50-596 0			
	7906050226	NURE0		7906020167	50-445 H
	7906200582	50-596 0		7906020037	50-445 H
	7906260506	50-596 0			
			State, Dept of	7906250188	XPORTLIC
	7906260511	50-596 0		7906180651	SECY
	7906260506	50-596 0			
	7906260511	50-596 0		7906180806	SECY
	7906190085	50-596 0		7906040408	XPORTLIC
	7906140553	PR		7906010103	XPORTLIC
				7906040435	XPORTLIC
				7906070110	COMMISSION
Ohio, State of	7906050221	NURE0			
Oklahoma, State of	7906040379	50-556 0		7906070276	XPORTLIC
Oregon, State of	7906270180	50-344 P		7906070382	XPORTLIC
Pennsylvania, State of	7906200618	50-320 H		7906230094	SECY
	7906260388	50-463 0		7906020156	XPORTLIC
				7906150256	XPORTLIC
	7906190482	50-320 H			
	7906070330	50-334 0		7906180759	XPORTLIC
	7906130211	50-320 0		7906260012	XPORTLIC
	7906260378	50-463 0		7906290643	XPORTLIC
	7906230147	NURE0		7906290753	XPORTLIC
				7906290757	XPORTLIC
	7906260301	50-320 U			
	7906220092	50-320 P		7906250307	XPORTLIC
Rhode Island, State of	7906210392	50-568 A	State, Dept. of, Bureau of Oceans & Internati Environ. & Scientific Affairs	7906020021	SECY
South Carolina, State of	7906070354	27-47 C			
	7906250212	70-2623 C		7906230087	SECY
				7906010087	XPORTLIC
Tennessee, State of	7906160055	PR		7906040230	XPORTLIC
Texas, State of	7906050082	50-466 0			
Utah, State of	7906060026	40-8681 C		7906040233	XPORTLIC
	7906050187	40-3453 C			
	7906180414	40-8681 C		7906040233	XPORTLIC
				7906260100	XPORTLIC
				7906260105	XPORTLIC
Virginia, State of	7906230146	NURE0	Transportation, Dept of	7906210170	50-568 D
Washington, State of	7906230139	NURE0	Environmental Protection Agency	7903200106	ORQ
Wisconsin, State of	7906110054	WASTE MGT			
Wyoming, State of	7906200244	40-8602 C		7903200101	ORQ
				7906130492	50-320 P
				7906130495	50-320 P
				7906210028	50-320 P
				7906010148	50-438 A
U S FEDERAL GOVERNMENT AND AGENCIES					
Agriculture, Dept. of	7906190229	50-522 A			
	7906120396	50-568 D		7906180704	50-320 P
Commerce, Dept of, National Oceanographic & Atmospheric Administration	7906210103	50-320 P		7906280141	50-320 U
				7906120337	50-553 R
Defense, Dept. of	7906210104	50-320 P		7906130218	50-592 A
	7906290718	SECY	Federal Bureau of Investigation	7906260489	FOIA
Army, Dept of	7906050004	PRM			
	7906200986	PRM		7906260498	FOIA
	7906230121	40-8584 C		7906260485	FOIA
				7906260479	FOIA
Army, Dept. of, Electronics Research & Development Command	7906140903	40-8194 C	HEW, Dept. of, Food & Drug Administration	7906200254	50-320 R
Army, Dept of, Corps of Engineers	7906070258	50-392 A		7906180704	50-320 P
Army, Dept of, White Sands Missile Range	7906220099	PRM	Health, Education & Welfare, Dept of	7903200106	ORQ
Army, Dept. of, Matls & Mechanics Research Center	7906020023	SECY		7906200430	50-320 P
				7906130419	50-320 P
Navy, Dept. of	7906040008	71-37 C		7906130486	50-320 P
				7906290020	FOIA

## CORPORATE SOURCE INDEX

343

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906180704	50-320 P		7906060238	50-313 P
	7906290015	FOIA		7906130214	50-313 R
	7906260462	50-592 D		7906110143	50-313 P
HEW, Dept. of, US Public Health Service	7906290027	FOIA		7906120367	50-313 P
House of Rep	7906260391	50-463 Q		7906190240	50-313 P
	7906050172	50-482 U		7906190245	50-313 P
	7906110411	50-280 U		7906190240	50-313 P
	7906180267	50-275 Q		7906190245	50-313 P
	7906280261	COMMISSION		7906150306	50-313 P
	7906080026	50-10 U		7906180468	50-313 P
	7906260590	50-250 U		7906180598	50-313 S
	7906290261	50-367 U		7906180607	50-313 S
	7906210043	FR		7906180560	50-368 S
	7906050007	50-338 U		7906180568	50-368 S
	7906260544	50-269 U		7906180376	50-368 S
	7906080199	50-275 U		7906180387	50-368 S
	7906070043	50-498 U		7906200360	50-313 P
	7906070045	50-230 U		7906190262	50-313 R
	7906250178	50-338 U		7906190765	50-313 R
House of Rep, Foreign Affairs	7906280249	COMMISSION		7906210229	50-313 Q
House of Rep, Government Operations	7906270157	COMMISSION		7906190273	50-368 R
House of Rep, Interstate & Foreign Commerce	7906280294	COMMISSION		7906210229	50-313 Q
	7906110309	COMMISSION		7906190268	50-368 R
House of Rep, Interior & Insular Affairs	7906120010	50-320 U		7906200214	50-313 P
	7906120012	50-320 U		7906270147	50-313 F
	7906120015	50-320 U		7906200214	50-313 P
	7906120021	50-320 U		7906270147	50-313 F
House of Rep, Science & Technology	7906290097	50-320 U		7906250265	50-313 S
Library of Congress	7906210262	50-320 U		7906250266	50-313 S
	7906210260	50-320 U		7906270115	50-313 P
			AZPS - Arizona Public Service Co	7906160053	PR
Commerce, Dept. of, National Bureau of Standards	7906200528	REQD		7906060266	50-528 A
President of US & Executive Offices	7906120003	50-320 R		7906180486	50-592 C
Senate	7906270168	COMMISSION		7906050302	50-592 C
	7906280266	COMMISSION		7906050325	50-592 C
	7906290285	50-498 U		7906050302	50-592 C
	7906050104	40-8498 C		7906050325	50-592 C
	7906250459	50-482 U		7906200338	50-592 D
	7906070290	50-315 U		7906260459	50-592 C
	7906290672	50-315 U	BECD - Boston Edison Co	7906040212	50-293 S
	7906070290	50-315 U		7906040217	50-293 S
	7906290672	50-315 U		7906080100	50-293 Q
	7906070288	50-315 U		7906070002	50-293 Q
	7906270058	50-346 U		7906020200	50-293 Q
Senate, Environment & Public Works	7906150231	50-320 U		7906050435	50-293 Q
				7906260027	50-471 Q
				7906260032	50-471 Q
				7906290165	50-471 Q
UTILITIES/HOLDING COMPANIES/INVESTOR ASSOCIATIONS				7906270106	50-293 Q
AEP - American Electric Power Co, Inc.	7906040049	50-315 Q		7906220116	50-471 Q
	7906260421	50-315 P		7906290775	50-293 Q
ALPR - Alabama Power Co	7906290483	50-320 Q		7906080258	50-293 Q
	7906220247	50-348 Q		7906120300	50-293 S
	7906290761	50-348 Q		7906120305	50-293 S
	7906290723	50-348 Q		7906120434	50-293 P
	7906050285	50-348 S		7906190290	50-293 R
	7906050287	50-348 S		7906220305	50-293 F
	7906040279	50-348 S		7906250286	50-293 Q
	7906040283	50-348 S		7906040191	50-317 S
	7906190260	50-348 R	BRE - Baltimore Gas & Electric Co.	7906040202	50-317 S
	7906150326	50-348 P		7906040354	50-318 S
	7906190239	50-348 S		7906040357	50-318 S
	7906190242	50-348 S		7906020199	50-317 Q
	7906190258	50-348 R		7906130194	PR
	7906190464	50-348 P		7906130218	50-317 Q
	7906250289	50-348 S		7906120285	50-317 Q
	7906250292	50-348 S		7906220058	PR
	7906250290	50-348 S		7906140458	50-317 Q
	7906250252	50-348 S			
	7906260333	50-348 S		7906010200	50-318 S
	7906220347	50-348 P		7906010207	50-318 S
APL - Arkansas Power & Light Co.	7906040152	50-313 Q		7906050263	50-318 S
	7906050213	50-313 Q		7906050265	50-318 S
	7906080298	50-313 S		7906010247	50-317 P
	7906250105	50-368 Q		7906040248	50-317 P
	7906070374	50-313 Q		7906070296	50-317 S
	7906040209	50-313 Q		7906070301	50-317 S
	7906070181	50-313 Q		7906080288	50-318 S
	7906270041	50-320 Q		7906060289	50-318 S
	7906040209	50-318 Q		7906070296	50-317 S
	7906220100	71-6058 C		7906070301	50-317 S
	7906290513	50-313 Q		7906080247	50-317 S
	7906040267	50-313 P		7906080248	50-317 S
	7906070198	50-313 P		7906120265	50-317 P

## CORPORATE SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906120359	TOPREP		7906040334	50-304 S
	7906140348	50-317 S		7906040337	50-304 S
	7906140352	50-317 S		7906110126	50-304 S
	7906150141	50-317 P		7906110133	50-304 S
	7906150366	50-317 Q		7906110163	50-304 S
	7906150368	50-317 Q		7906140389	50-304 S
	7906150366	50-317 Q		7906140396	50-304 S
	7906150368	50-317 Q		7906290122	50-293 S
	7906220231	50-317 P		7906290127	50-293 S
	7906250262	50-317 R		7906150338	50-10 R
	7906250263	50-317 R		7906120310	50-237 S
	7906220231	50-317 P		7906120313	50-237 S
	7906250262	50-317 R		7906200404	50-237 S
	7906250263	50-317 R		7906200409	50-237 S
	7906220315	50-317 S		7906190246	50-254 R
	7906250271	50-318 S		7906220395	50-304 S
	7906250273	50-318 S		7906220453	50-304 S
	7906280135	50-317 P		7906120240	50-293 F
	7906260338	50-318 S		7906140385	50-373 S
	7906260348	50-318 S		7906140393	50-373 S
	7906260439	50-318 S		7906140385	50-373 S
	7906260442	50-318 S		7906140393	50-373 S
	7906280135	50-317 P		7906130225	50-399 A
	7906060263	50-443 I		7906130380	50-399 A
	7906230134	MUREQ		7906130225	50-399 A
	7906020014	50-254 Q		7906130380	50-399 A
	7906260629	PR		7906120260	50-10 J
	7906070273	50-373 Q		7906120376	50-237 S
	7906210230	50-237 P		7906120385	50-237 S
	7906290493	50-320 Q		7906180912	50-249 S
	7906140253	50-293 Q		7906180915	50-249 S
	7906060273	50-304 P		7906120260	50-10 J
	7906140253	50-293 Q		7906220390	50-304 S
	7906070241	50-434 Q		7906220394	50-304 S
	7906180784	50-373 Q		7906220399	50-304 S
	7906060240	50-254 S		7906220401	50-304 S
	7906060245	50-254 S		7906120343	50-293 S
	7906060282	50-304 S		7906120349	50-293 S
	7906060286	50-304 S		7906120343	50-293 S
	7906060292	50-293 S		7906150336	50-10 R
	7906060293	50-293 S		7906200370	50-237 S
	7906060223	50-304 S		7906200371	50-237 S
	7906060226	50-304 S		7906190418	50-249 S
	7906010238	50-599 A		7906190432	50-249 S
	7906040216	50-10 P		7906190437	50-249 S
	7906220158	50-456 Q		7906190447	50-249 S
	7906030330	50-237 S		7906220381	50-265 S
	7906260238	50-373 Q		7906220386	50-265 S
	7906030335	50-237 S		7906200290	50-293 J
	7906080276	50-599 A		7906220359	50-265 S
	7906040187	50-10 J		7906210220	50-237 P
	7906140554	50-304 S		7906200335	50-249 P
	7906140561	50-304 S		7906270215	50-265 S
	7906040187	50-10 J		7906270217	50-265 S
	7906030369	50-10 F		7906200335	50-249 P
	7906070256	50-10 J		7906190289	50-10 S
	7906050245	50-237 S		7906190294	50-10 S
	7906050248	50-237 S		7906210190	50-237 P
	7906050268	50-237 S		7906220282	50-237 S
	7906050269	50-237 S		7906220291	50-237 S
	7906050371	50-237 P		7906220365	50-237 S
	7906070270	50-599 A		7906220373	50-237 S
	7906140367	50-304 S		7906210190	50-237 P
	7906140372	50-304 S		7906270202	50-254 S
	7906140511	50-304 S		7906270205	50-254 S
	7906140521	50-304 S		7906210190	50-237 P
	7906130227	50-599 A		7906270207	50-293 S
	7906130230	50-599 A		7906270208	50-293 S
	7906130227	50-599 A		7906250284	50-373 S
	7906130230	50-599 A		7906270152	50-249 S
	7906040278	50-237 S		7906270158	50-249 S
	7906040293	50-237 S		7906270164	50-293 S
	7906040297	50-237 S		7906250284	50-373 S
	7906040301	50-237 S		7906220352	50-599 A
	7906040319	50-249 S		7906250293	50-293 P
	7906040325	50-293 S		7906270212	50-293 S
	7906040327	50-293 S		7906270214	50-293 S
	7906040330	50-293 S		7906250293	50-293 P
	7906110129	50-293 S		7906220380	50-599 C
	7906140416	50-293 S		7906270179	50-293 P
	7906140418	50-293 S		7906270162	50-293 S
	7906290122	50-293 S		7906270164	50-293 S
	7906290127	50-293 S		7906270236	50-10 P
	7906040333	50-304 S		7906260150	50-599 C

BHEC - Bangor Hydro-Electric Co  
CEIL - Commonwealth Edison Co

## CORPORATE SOURCE INDEX

345

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906260139	50-599 C		7906130020	50-255 R
	7906260150	50-599 C		7906130031	50-255 R
	7906260159	50-599 C		7906110140	50-255 P
				7906120160	50-155 S
CENY - Consolidated Edison Co of New York	7906040298	50-247 S		7906120172	50-255 P
	7906040284	50-247 S		7906130002	50-255 P
	7906140259	50-3 R		7906150137	50-255 P
	7906200603	PR		7906150197	50-325 S
	7906020081	50-3 Q		7906150285	50-329 A
				7906140375	50-255 P
	7906070285	50-3 Q			
	7906010215	50-247 Q		7906290533	50-329 T
	7906080148	50-3 Q		7906190448	50-329 K
	7906290850	50-3 Q		7906190174	50-155 P
	7906270204	50-3 Q		7906250290	50-255 P
				7906200172	50-155 F
	7906010267	50-247 Q			
	7906040183	50-247 P		7906220267	50-255 S
	7906190466	50-3 R		7906220269	50-255 S
	7906070275	50-247 P		7906220190	50-255 P
	7906190257	50-247 C		7906220353	50-329 S
				7906220371	50-329 S
	7906190462	50-3 R			
				7906220353	50-329 S
	7906060129	50-247 P		7906220371	50-329 S
	7906060133	50-247 P		7906260188	50-155 P
	7906190462	50-3 R		7906260194	50-155 P
	7906260006	50-3 R		7906260353	50-155 S
	7906110245	50-247 P		7906260377	50-155 S
	7906040291	50-247 S		7906260181	50-255 P
	7906190478	50-3 R		7906260188	50-155 P
	7906190387	50-3 F		7906280161	50-329 A
	7906260004	50-3 R		7906280163	50-155 P
			CPL - Carolina Power & Light Co		
	7906260407	50-3 R		7906150340	50-324 S
	7906260004	50-3 R		7906150341	50-324 S
	7906260407	50-3 R		7906080151	50-324 Q
	7906190253	50-247 C		7906020181	50-324 Q
	7906210128	50-3 P		7906040019	50-261 Q
	7906220303	50-3 J		7906210096	50-324 Q
	7906210128	50-3 P		7906140491	50-324 Q
	7906220303	50-3 J		7906290787	50-400 Q
CCEC - Cincinnati Gas & Electric Co	7906080197	50-358 Q		7906290719	50-324 Q
	7906250362	70-2838 C		7906120190	50-324 P
	7906080206	50-358 Q		7906040153	50-324 S
	7906140520	50-358 Q		7906230017	50-324 Q
	7906280258	50-358 Q		7906010192	50-400 C
	7906260617	50-358 Q		7906010240	50-324 P
	7906120174	50-358 K		7906040221	50-324 Q
	7906120181	50-358 K		7906080315	50-324 P
	7906190405	50-358 K		7906140297	50-324 S
	7906190446	50-358 J		7906140351	50-324 S
CLEI - Cleveland Electric Illuminating Co	7906070091	RE00D		7906140391	50-324 S
	7906070048	50-440 Q		7906040221	50-324 Q
	7906080257	50-440 S		7906050259	50-325 S
CLP - Connecticut Light & Power Co	7906200377	50-243 I		7906050262	50-325 S
CMPC - Central Maine Power Co	7906060267	50-443 I		7906080315	50-324 P
CFA - Cooperative Power Association	7906220206	50-484 I		7906140257	50-324 S
CPC - Consumers Power Co	7906070178	FOIA		7906140351	50-324 S
	7906070185	50-329 A		7906140391	50-324 S
	7906110051	WASTE MGT		7906010192	50-400 C
	7906070416	PR		7906080291	50-261 P
	7906020047	50-155 Q		7906080293	50-261 P
				7906080265	50-324 P
	7906130204	PRM			
	7906020163	50-155 Q		7906120157	50-324 P
	7906020160	50-255 Q		7906080265	50-324 P
	7906140246	50-155 Q		7906120157	50-324 P
	7906080310	50-255 S		7906080177	50-261 J
				7906050305	50-325 S
	7906200021	50-329 Q			
	7906290778	50-255 Q		7906080316	50-324 S
	7906230045	50-155 Q		7906050308	50-325 S
	7906010239	50-255 S		7906050328	50-325 S
	7906010248	50-255 S		7906050332	50-325 S
				7906080316	50-324 S
	7906010252	50-255 S			
	7906040189	50-155 F		7906070194	50-261 S
	7906070133	50-255 J		7906070200	50-261 S
	7906290522	50-329 T		7906070265	50-261 S
	7906080308	50-255 S		7906110167	50-261 R
				7906140494	50-261 S
	7906050214	50-329 K			
	7906050220	50-329 K		7906070279	50-324 S
	7906070263	50-329 A		7906070282	50-324 S
	7906290517	50-329 T		7906070291	50-324 S
	7906050214	50-329 K		7906080250	50-324 S
				7906080278	50-324 P
	7906050220	50-329 K			
	7906070263	50-329 A		7906140449	50-324 R
	7906290517	50-329 T		7906080278	50-324 P
	7906060236	50-255 P		7906140449	50-324 R
	7906110165	50-255 P		7906070283	50-324 S



## CORPORATE SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906070251	50-261 B		7906290732	50-213 Q
	7906080249	50-324 B		7906290812	50-213 Q
	7906120428	50-400 A		7906290742	50-213 Q
	7906120393	50-324 P		7906050313	50-213 P
	7906120428	50-400 A		7906080262	50-213 P
	7906120231	50-261 F		7906150389	50-213 R
				7906150391	50-213 R
	7906120422	50-324 S		7906190424	50-213 J
	7906120424	50-324 S			
	7906110166	50-261 R		7906200106	50-213 Q
	7906110228	50-324 S			
	7906110232	50-324 S		7906190396	50-213 I
				7906220286	50-213 P
	7906120382	50-324 S	DAYP - Dairyland Power Cooperative	7906140456	50-409 S
	7906120388	50-324 S		7906020198	50-409 Q
	7906150177	50-324 S			
	7906150183	50-324 S		7906020189	50-409 Q
	7906110176	50-325 S		7906200373	50-409 Q
				7906140168	50-409 Q
	7906110188	50-325 S		7906120341	50-409 P
	7906110189	50-325 S		7906060269	50-409 S
	7906110192	50-325 S			
	7906150167	50-325 S		7906060265	50-409 S
	7906150174	50-325 S		7906120427	50-409 R
				7906120417	50-409 R
	7906150201	50-325 S		7906150217	50-409 P
	7906150237	50-325 S		7906150223	50-409 F
	7906150241	50-325 S			
	7906150245	50-325 S		7906150310	50-409 S
	7906150250	50-325 S		7906150318	50-409 S
				7906200380	50-409 P
	7906150319	50-400 A		7906270192	50-409 S
	7906140444	50-324 R		7906270194	50-409 S
	7906150319	50-400 A			
	7906140285	50-400 A	DE - Detroit Edison Co	7906260212	50-409 P
	7906140312	50-325 S		7903200326	50-341 Q
				7906040455	50-341 Q
	7906140314	50-325 S		7906260108	50-341 Q
	7906140327	50-325 S		7906140434	50-341 Q
	7906140333	50-325 S			
	7906140285	50-400 A		7906290694	50-341 Q
	7906180901	50-261 S		7906280225	50-341 Q
				7906050284	50-341 A
	7906180506	50-261 S		7906080263	50-341 S
	7906180509	50-324 S		7906080264	50-341 B
	7906180514	50-324 S			
	7906200348	50-324 P		7906010236	50-341 K
	7906150249	50-400 A	DL - Duquesne Light Co	7906190378	50-341 A
				7906040245	50-334 S
	7906200356	50-261 P		7906040247	50-334 S
	7906200366	50-325 S		7906040402	50-412 S
	7906220370	50-324 S			
	7906220375	50-324 S		7906070235	50-334 Q
	7906220406	50-324 S		7906130134	50-334 Q
				7906180299	50-334 Q
	7906220409	50-324 S		7906160060	50-334 P
	7906220413	50-324 S		7906290790	50-334 Q
	7906220420	50-324 S			
	7906200367	50-325 S		7906270203	50-412 Q
	7906220312	50-325 S		7906270196	50-334 Q
	7906220316	50-325 S		7906050282	50-334 P
	7906220327	50-325 S		7906290746	50-334 Q
	7906220330	50-325 S		7906010192	50-334 R
	7906150249	50-400 A			
	7906220398	50-324 S		7906010283	50-334 J
				7906050275	50-334 R
	7906220400	50-324 S		7906080300	50-412 S
	7906220284	50-325 S		7906080304	50-412 S
	7906220294	50-325 S		7906130340	50-412 A
	7906260538	50-261 P			
	7906270167	50-324 S		7906120338	50-334 R
				7906120325	50-334 R
	7906270169	50-324 S		7906150312	50-334 P
	7906270199	50-324 S		7906200155	50-334 P
	7906270201	50-324 S		7906180601	50-334 Q
	7906270174	50-261 S			
	7906270176	50-261 S		7906210131	50-334 P
				7906260397	50-334 S
	7906280129	50-325 S		7906220351	50-334 P
	7906280131	50-325 S		7906290328	50-334 S
	7906290356	50-324 S		7906290333	50-334 S
	7906290362	50-324 S			
	7906280084	50-325 S		7906290339	50-334 B
				7906290600	50-220 P
	7906280088	50-325 S	OPC - Duke Power Co	7906010126	50-488 Q
	7906280098	50-325 S		7906260250	50-269 Q
	7906280101	50-325 S		7906070170	70-2623 C
	7906290345	50-325 S			
	7906290353	50-325 S		7906120016	70-2623 C
				7906070103	FOIA
	7906290366	50-325 S		7906140529	PR
	7906290371	50-325 S		7906020121	50-369 Q
	7906060256	50-443 I		7906050399	70-2623 C
CVPRC - Central Vermont Public Service Corp					
CVAP - Connecticut Yankee Atomic Power Co.	7906200110	50-213 Q		7906080121	70-2623 C
	7906120050	50-213 Q		7906040037	70-2623 C
				7906160033	50-369 Q
	7906050278	50-213 Q		7906130443	50-488 Q
				7906130439	50-413 Q

## 347

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	7906130443	50-488 Q		7906180508	50-302 S	
	7906110062	50-269 Q		7906120236	50-302 P	
	7906140615	REQD		7906180505	50-302 S	
	7906040360	50-369 Q		7906190299	50-302 S	
	7906020245	70-2623 C		7906200267	50-302 R	
	7906140428	50-488 Q		7906230298	50-302 S	
	7906020154	50-413 Q		7906220201	50-302 Q	
	7906140428	50-488 Q		7906220504	50-302 P	
	7906160062	71-6698 C		7906280146	50-302 S	
	7906220061	PRM		7906260220	50-302 P	
	7906020109	70-2623 C		7906230296	50-302 S	
	7906120291	50-269 Q	FPL - Florida Power & Light Co.	7906280120	50-302 P	
	7906140122	50-370 Q		7906070326	50-250 Q	
	7906210126	70-2623 C		7906230350	50-250 P	
	7906030391	ORQ		7906070363	50-250 Q	
	7906040421	50-269 Q				
	7906260244	50-269 Q		7906130434	50-250 Q	
	7906140353	50-269 S		7906180195	50-335 S	
	7906180741	50-413 Q		7906230142	MURER	
	7906230037	70-2623 C		7906050019	50-250 P	
				7906260515	50-302 Q	
	7906280008	70-2623 C		7906050019	50-250 P	
	7906230170	50-369 Q		7906020186	50-250 Q	
	7906190114	50-491 Q		7906030451	50-335 Q	
	7906200265	50-269 Q		7906200491	REQD	
	7906200027	50-491 Q		7906230129	PRM	
	7906140334	50-491 S		7906230006	50-335 Q	
	7906140336	50-491 S		7906120025	50-335 P	
	7906010346	50-369 Q		7906260358	50-250 Q	
	7906140181	50-369 Q		7906010262	50-250 R	
	7906290829	50-269 Q		7906260609	50-250 Q	
	7906260284	50-369 Q		7906140384	50-251 S	
	7906010244	50-370 S		7906280093	50-302 Q	
	7906010231	50-370 S		7906260290	50-250 Q	
	7906260284	50-369 Q		7906260293	50-335 Q	
	7906140360	50-269 S		7906260288	50-389 Q	
	7906060229	50-287 P		7906030307	50-335 P	
	7906200597	70-2623 C		7906120338	50-250 S	
	7906070238	50-269 P		7906120344	50-250 S	
	7906030329	50-269 P		7906120348	50-250 S	
	7906280131	50-269 R		7906120352	50-250 S	
	7906030329	50-269 P				
	7906280131	50-269 R		7906140376	50-335 S	
	7906030329	50-269 P		7906060274	50-250 P	
	7906280131	50-269 R		7906060277	50-250 P	
	7906030327	50-269 P		7906120354	50-250 S	
				7906120363	50-250 S	
	7906120223	50-269 Q				
	7906130320	50-269 S		7906060135	50-251 P	
	7906130324	50-269 S		7906060274	50-250 P	
	7906130320	50-269 S		7906060277	50-250 P	
	7906130324	50-269 S		7906080296	50-251 P	
				7906030315	50-335 P	
	7906150280	50-369 J				
	7906130331	50-269 J		7906080285	50-302 P	
	7906150267	50-269 P		7906200418	50-335 P	
	7906190261	50-269 P		7906200365	50-250 S	
	7906210149	50-269 R		7906180310	50-251 S	
				7906180311	50-251 S	
	7906210153	50-269 R				
	7906210149	50-269 R		7906120386	50-302 P	
	7906210153	50-269 R		7906180494	50-335 S	
	7906210149	50-269 R		7906180498	50-335 S	
	7906210153	50-269 R		7906180504	50-335 S	
				7906180507	50-335 S	
	7906220283	50-269 P				
	7906260529	50-270 S		7906180554	50-335 S	
	7906260533	50-270 S		7906180555	50-335 S	
	7906280148	50-269 R		7906180557	50-335 S	
	7906290314	50-269 S		7906180558	50-335 S	
				7906130207	50-250 P	
	7906280148	50-269 R				
	7906290314	50-269 S		7906130235	50-250 P	
	7906280148	50-269 R		7906180613	50-250 S	
EAST - Eastern Utilities Associates	7906190340	50-443 I		7906180620	50-250 S	
FGL - Fitchburg Gas & Electric Light Co.	7906190343	50-443 I		7906190266	50-250 P	
				7906220184	50-250 P	
FPC - Florida Power Corp.	7906180366	50-302 Q				
	7906110064	50-302 Q		7906230349	50-250 P	
	7906030164	50-302 Q		7906220309	50-335 P	
	7906290146	50-320 Q		7906280142	50-302 S	
	7906290739	50-302 Q	GAP - Georgia Power Co.	7906060221	50-321 S	
				7906130296	50-366 S	
	7906290726	50-302 Q				
	7906290730	50-302 Q			7906130304	50-366 S
	7906200271	50-302 R			7906040010	50-321 P
	7906120407	50-302 S		7906070377	50-321 R	
	7906130017	50-302 S		7906040004	50-321 P	
				7906200327	50-321 Q	
	7906110152	50-302 P				
	7906190303	50-302 S		7906030085	50-366 Q	
	7906120278	50-302 P		7906050003	50-321 Q	
	7906120399	50-302 S		7906140081	50-321 Q	
	7906130014	50-302 S		7906140436	50-321 Q	

## CORPORATE SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906050108	50-366 Q		7906260208	50-320 F
	7906140081	50-321 Q	UMPC - Green Mountain Power Corp	7906060259	50-443 I
	7906140436	50-321 Q	GPU - GPU Service Corp	7906120380	50-289 I
	7906180077	50-424 Q		7906180608	50-320 Q
	7906200532	50-321 Q		7906260327	50-320 P
	7906140230	50-424 Q		7906290320	50-320 P
				7906260329	50-320 P
	7906060224	50-366 S		7906260332	50-320 Q
	7906060227	50-366 S			
	7906040299	50-321 S		7906280164	50-320 P
	7906040304	50-321 S		7906280167	50-320 P
	7906060222	50-321 S		7906280170	50-320 P
				7906290403	50-320 P
	7906140358	50-321 S		7906260162	50-320 P
	7906060233	50-366 S			
	7906060239	50-366 S		7906280239	50-320 P
	7906140414	50-366 S		7906280240	50-320 P
	7906050297	50-424 F		7906280241	50-320 P
				7906280160	50-320 P
	7906060210	50-321 S		7906290253	50-320 P
	7906060212	50-321 S			
	7906140355	50-366 S		7906290274	50-320 P
	7906140467	50-366 S		7906280127	50-320 P
	7906050274	50-321 F		7906290315	50-320 P
				7906260310	50-320 P
	7906060215	50-321 S		7906260314	50-320 R
	7906060218	50-321 S			
	7906140542	50-321 S		7906280149	50-320 P
	7906140551	50-321 S		7906280238	50-320 P
	7906060243	50-366 S		7906270043	50-320 P
				7906280130	50-320 P
	7906060249	50-366 S		7906280154	50-320 P
	7906140341	50-366 S			
	7906140346	50-366 S		7906280236	50-320 P
	7906140501	50-366 S		7906280152	50-320 P
	7906140509	50-366 S		7906280155	50-320 P
				7906280157	50-320 P
	7906140517	50-366 S		7906280158	50-320 P
	7906140532	50-366 S			
	7906060284	50-424 H		7906260270	50-320 P
	7906140526	50-366 S		7906260200	FDIA
	7906140531	50-366 S		7906150328	50-219 J
				7906210204	50-320 J
	7906140419	50-366 S	GSU - Gulf States Utilities Co	7906220036	50-458 S
	7906140424	50-366 S			
	7906050300	50-424 F		7906120392	50-458 S
	7906130327	50-424 A		7906130004	50-458 A
	7906050300	50-424 F	HELCO - Hartford Electric Light Co	7906200376	50-245 I
			HLP - Houston Lighting & Power Co	7906210107	50-498 Q
	7906130327	50-424 A		7906120141	50-498 Q
	7906130023	50-321 R			
	7906120429	50-366 R		7906120390	50-498 S
	7906080246	50-321 P		7906120430	50-498 S
	7906080293	50-321 P		7906130007	50-498 S
				7906130007	50-498 S
	7906140255	50-366 S		7906130008	50-498 S
	7906140447	50-366 S		7906120390	50-498 S
	7906150270	50-366 S			
	7906200444	50-366 S		7906120430	50-498 S
				7906130007	50-498 S
				7906130008	50-498 S
				7906130314	50-498 K
				7906130315	50-498 K
				7906130314	50-498 K
				7906130315	50-498 K
				7906120397	50-498 S
				7906220367	50-498 S
				7906190328	50-443 I
			HJLP - Hudson Light & Power Dept.	7906260043	50-331 Q
			IELP - Iowa Electric Light & Power Co	7906290637	50-331 Q
				7906260054	50-331 Q
				7906020232	50-331 Q
				7906260606	50-331 Q
				7906230018	50-331 Q
				7906220432	50-331 Q
				7906010204	50-331 P
				7906120272	50-331 P
				7906150199	50-331 F
				7906150316	50-331 J
				7906200248	50-331 R
				7906200259	50-331 R
				7906250299	50-331 S
				7906250301	50-331 S
				7906290150	50-331 F
				7906150204	50-331 F
			ILPR - Illinois Power Co.	7906130153	PR
			IMPR - Indiana & Michigan Power Co.	7906140464	50-461 Q
				7906260083	50-313 Q
				7906140500	50-313 Q
				7906270128	50-313 Q
				7906220257	50-313 Q

## CORPORATE SOURCE INDEX

349

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906260344	50-315 Q		7906010218	50-320 P
	7906010194	50-316 S		7906070366	50-289 S
	7906010197	50-316 S		7906290007	50-320 R
	7906260344	50-315 Q		7906290022	50-320 P
	7906110235	50-315 S		7906290025	50-320 P
	7906110239	50-315 S		7906290226	50-320 P
	7906190296	50-315 R		7906010229	50-320 P
	7906190243	50-316 R		7906070237	50-289 Q
	7906120219	50-315 R		7906270141	50-320 P
	7906080266	50-320 Q		7906290428	50-320 P
	7906080267	50-320 Q		7906290413	50-320 P
	7906080266	50-320 Q		7906290014	50-320 P
	7906080267	50-320 Q		7906220099	50-320 P
	7906080266	50-320 Q		7906200510	50-320 P
	7906080267	50-320 Q		7906290023	50-320 P
	7906150329	50-315 S		7906210202	50-320 P
	7906130287	50-315 P		7906210205	50-320 P
	7906150334	50-315 S		7906070150	50-320 P
	7906130287	50-315 P		7906190531	50-320 S
	7906150334	50-315 S		7906190535	50-320 S
	7906190297	50-316 S		7906220145	50-320 F
	7906190295	50-316 S		7906010212	50-289 F
	7906190292	50-315 R		7906010213	50-320 P
	7906190241	50-316 R		7906220072	50-320 H
	7906210201	50-316 S		7906040231	50-320 P
	7906220293	50-315 P		7906060264	50-289 F
	7906230291	50-315 P		7906040231	50-320 P
JCPL - Jersey Central Power & Light Co.	7906040231	50-219 S		7906210192	50-320 P
	7906040233	50-219 S		7906210196	50-320 P
	7906040407	50-363 Q		7906040306	50-289 S
	7906150185	50-363 Q		7906040311	50-289 S
	7906020076	50-219 Q		7906290194	50-320 U
	7906290820	50-219 Q		7906120372	50-289 I
	7906070394	50-363 Q		7906120373	50-289 F
	7906070393	50-363 Q		7906120372	50-289 I
	7906260567	50-219 Q		7906150324	50-289 Q
	7906040174	50-219 P		7906260453	50-320 P
	7906030319	50-219 P		7906260458	50-320 P
	7906070259	50-219 P		7906270235	50-320 P
	7906070262	50-219 P		7906270234	50-320 P
	7906110191	50-219 S		7906280077	50-320 P
	7906110195	50-219 S		7906290608	50-289 P
	7906150189	50-219 Q	MMWE - Massachusetts Municipal Wholesale Co.	7906190351	50-443 I
	7906210156	50-219 R	MPL - Mississippi Power & Light Co.	7906140648	RE000
	7906200391	50-219 S		7906050127	50-416 Q
	7906200396	50-219 S		7906290773	50-416 Q
	7906210153	50-219 R		7906200468	50-416 S
	7906200209	50-219 P		7906230023	50-416 Q
	7906200397	50-219 S		7906220467	50-416 Q
	7906200400	50-219 S		7906120327	50-416 A
	7906200412	50-219 S		7906140365	50-416 S
	7906200419	50-219 S		7906140405	50-416 S
	7906280119	50-219 S		7906140437	50-416 S
	7906280122	50-219 S		7906140365	50-416 S
KSSE - Kansas Gas & Electric Co	7902120222	50-482 S		7906140405	50-416 S
	7906200346	50-482 Q		7906140437	50-416 S
	7906030064	50-482 Q		7906140405	50-416 S
	7906030090	50-482 Q		7906140437	50-416 S
	7906130033	50-482 Q			
	7906140172	50-482 Q			
	7906210300	50-482 Q			
	7906110159	50-482 A			
LAPL - Louisiana Power & Light Co.	7906120145	50-382 Q			
	7906140262	50-382 K			
	7906140265	50-382 K			
	7906260404	50-382 C	MFSC -		
	7906040176	50-322 Q	MYAP -		
	7906110421	50-322 A			
	7906290794	50-316 Q			
	7906060285	50-322 A			
	7906060290	50-322 A			
	7906120218	50-322 A			
	7906010201	50-322 A			
	7906290808	50-316 Q			
	7906040326	50-289 S			
	7906040331	50-289 S			
	7906040241	50-289 S			
	7906040244	50-289 S			
	7906120380	50-289 I			
	7906290008	50-320 R			
	7906290010	50-320 R			
	7906180440	71-294 C			
	7906290011	50-320 R			
	7906210420	50-320 P			
MEED - Metropolitan Edison Co.					

## CORPORATE SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
NEGEA - New England Gas & Electric Assoc	7906190374	50-443 I		7906110179	50-367 R
NEHE - Northeast Nuclear Energy Co (Northeast Utilities)	7906040310	50-245 S		7906110173	50-437 A
	7906040314	50-245 S		7906190439	50-367 R
	7906040321	50-336 S		7906260425	50-367 R
	7906040323	50-336 S		7906290108	50-367 R
	7906190205	50-245 S	NMP - Niagara Mohawk Power Corp	7906020239	50-220 Q
	7906290784	50-336 Q		7906060131	50-220 Q
	7906140277	50-336 Q		7906040029	50-220 Q
	7906190293	50-245 J		7906290686	50-220 Q
	7906210198	50-336 P		7906290800	50-220 Q
	7906270241	50-245 J		7906270198	50-410 Q
NENP - New England Power Co.	7906290385	50-443 I		7906010214	50-220 S
	7906290389	50-443 I		7906090207	50-220 R
	7906290385	50-443 I		7906090211	50-220 R
	7906290389	50-443 I		7906110181	50-220 S
	7906190010	50-568 I		7906110184	50-220 S
	7906120408	50-568 A		7906130006	50-220 S
	7906120287	50-568 A		7906110178	50-220 S
	7906080239	50-568 A		7906130005	50-220 S
	7906120279	50-568 A		7906130408	50-220 Q
	7906120402	50-568 A		7906180487	50-220 S
	7906120379	50-568 A		7906180492	50-220 S
	7906180523	50-568 A		7906220408	50-220 S
	7906190288	50-568 A		7906220417	50-220 S
	7906180523	50-568 A		7906220405	50-220 S
	7906190288	50-568 A		7906220412	50-220 S
	7906190288	50-568 A		7906220424	50-220 S
NEUT - Northeast Utilities	7906040353	50-245 S		7906270166	50-410 S
	7906040234	50-245 S		7906260400	50-220 Q
	7906040307	50-336 S		7906290390	50-220 P
	7906040295	50-336 S		7906270171	50-410 Q
	7906190323	50-443 I	NPPD - Nebraska Public Power District	7906040205	50-298 Q
	7906290306	50-245 P		7906110053	50-298 Q
	7906040371	50-245 Q		7906270341	50-320 Q
	7906040365	50-336 Q		7906070373	50-298 Q
	7906290305	50-245 P		7906110043	50-298 Q
	7906140528	50-336 Q		7906080231	50-298 S
	7906290305	50-245 P		7906080232	50-298 S
	7906220043	PR		7906080235	50-298 S
	7906200535	REQD		7906080236	50-298 S
	7906080042	50-245 Q		7906080233	50-298 S
	7906140481	50-245 Q		7906080234	50-298 S
	7906020210	50-336 Q		7906080309	50-298 S
	7906080076	50-336 Q		7906080311	50-298 S
	7906140222	50-245 Q		7906080280	50-298 S
	7906070412	50-336 Q		7906080286	50-298 S
	7906120128	50-336 Q		7906030270	50-298 P
	7906140524	50-336 Q		7906030271	50-298 P
	7906290724	50-423 Q		7906060148	50-298 P
	7906030234	50-245 P		7906030272	50-298 P
	7906050314	50-336 P		7906120237	50-298 P
	7906120337	50-245 S		7906130274	50-298 R
	7906120362	50-245 S		7906130297	50-298 R
	7906120395	50-336 S		7906060151	50-298 P
	7906120401	50-336 S		7906060153	50-298 P
	7906150208	50-245 Q		7906060159	50-298 P
	7906120339	50-336 P		7906190392	50-298 P
	7906140398	50-245 S		7906260537	50-298 J
	7906140401	50-245 S	NSP - Northern States Power Co	7906290281	50-298 P
	7906120347	50-336 R		7906060093	50-282 Q
	7906150337	50-245 P		7906040062	50-282 Q
	7906180527	50-245 R		7906020157	50-263 Q
	7906120345	50-336 R		7906270029	50-320 Q
	7906180522	50-245 R		7906020150	50-263 Q
	7906180496	50-336 Q		7906020151	50-263 Q
	7906290278	50-245 S		7906040378	50-263 Q
	7906180495	50-336 S		7906260476	50-282 Q
	7906180499	50-336 S		7906220001	50-484 Q
	7906200374	50-245 I		7906140171	50-282 Q
	7906290282	50-245 Q		7906290673	50-282 Q
	7906200374	50-245 I		7906290752	50-282 Q
	7906280091	50-245 J		7906290675	50-282 Q
	7906260480	50-213 J		7906290752	50-282 Q
	7906290253	50-245 S		7906230020	50-484 Q
	7906290260	50-336 S		7906230046	50-484 Q
	7906290269	50-336 S		7906040322	50-282 S
	7906290242	50-245 S		7906030290	50-282 P
	7906290277	50-336 S		7906050292	50-282 P
NIPB - Northern Indiana Public Service Co.	7906060063	50-367 Q		7906050324	50-282 R
	7906230040	50-367 Q		7906140234	50-282 R
	7906050306	50-367 R		7906140369	50-282 S
				7906140448	50-282 P
				7906140451	50-282 P

## CORPORATE SOURCE INDEX

351

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906040338	50-306 S		7906130122	50-286 G
	7906050290	50-282 P		7906150227	50-286 P
	7906050292	50-282 P		7906120034	50-286 G
	7906050316	50-306 S		7906140508	50-286 G
	7906050317	50-306 S		7906180567	50-333 S
	7906050324	50-282 R		7906290743	50-333 G
	7906140234	50-282 R		7906010186	50-286 G
	7906140239	50-282 R		7906040313	50-286 S
	7906140367	50-282 S		7906040315	50-333 S
	7906140448	50-282 P		7906290830	50-333 G
	7906140451	50-282 P		7906070246	50-286 G
	7906120378	50-263 P		7906070254	50-333 J
	7906120340	50-263 P		7906200369	50-286 R
	7906120375	50-263 R		7906080231	50-333 S
	7906130312	50-282 J		7906080235	50-333 S
	7906140443	50-282 P		7906120266	50-286 G
	7906150339	50-282 S			
	7906120364	50-306 S		7906120374	50-320 G
	7906120368	50-306 S		7906120365	50-333 R
				7906130374	50-333 R
	7906130312	50-282 J		7906190417	50-333 P
	7906140443	50-282 P		7906150273	50-286 G
	7906150339	50-282 S			
	7906130202	50-263 F		7906200463	50-333 P
	7906190342	50-282 P		7906190291	50-286 G
	7906190349	50-282 P		7906190364	50-286 F
	7906190342	50-282 P		7906150255	50-333 H
	7906190349	50-282 P		7906150273	50-333 S
	7906140229	50-282 R			
	7906210237	50-282 J		7906150278	50-333 S
	7906220357	50-282 P		7906180393	50-286 P
	7906220356	50-282 S		7906180410	50-286 P
	7906220362	50-282 S		7906180563	50-333 S
	7906260471	50-282 G		7906190306	50-286 P
	7906270161	50-282 S			
	7906270165	50-282 S		7906200368	50-286 R
	7906150320	50-596 A		7906200378	50-333 P
				7906190264	50-286 S
	7906120247	50-596 A		7906190267	50-286 S
	7906120433	50-596 F		7906180474	50-333 S
	7906220342	50-596 A			
	7906260229	50-596 C		7906180482	50-333 S
	7906260233	50-596 C		7906180374	50-333 S
	7906260229	50-596 C		7906180580	50-333 S
	7906260233	50-596 C		7906190271	50-333 S
	7906110124	50-580 B		7906190275	50-333 S
	7906110128	50-580 B		7906190410	50-333 S
	7906110124	50-580 B		7906190414	50-333 S
	7906110128	50-580 B		7906260450	50-320 G
	7906040294	50-285 S		7906260461	50-286 G
	7906050355	50-285 P		7906260450	50-320 G
	7906050346	50-285 P		7906250274	50-333 S
	7906040290	50-285 S		7906250277	50-333 S
	7906050334	50-285 S		7906260445	50-333 G
	7906050338	50-285 S		7906260143	50-286 P
	7906060278	50-285 P		7906260428	50-286 F
	7906050320	50-285 S		7906250268	50-333 S
	7906050321	50-285 S		7906250270	50-333 S
	7906060275	50-285 P		7906250275	50-333 S
	7906130011	50-285 P		7906250274	50-333 S
	7906120224	50-285 P		7906250274	50-333 S
	7906120387	50-285 G			
	7906130316	50-285 I			
	7906120335	50-285 R			
	7906120336	50-285 R			
	7906150313	50-285 P			
	7906190491	50-285 G			
	7906250288	50-285 P			
	7906220368	50-285 G			
	7906260168	50-285 P			
	7906260173	50-285 F			
	7906040225	50-333 S			
	7906040232	50-333 S			
	7906040227	50-333 S			
	7906040305	50-333 S			
	7906040276	50-333 S			
	7906040288	50-333 S			
	7906040232	50-286 S			
	7906040318	50-286 S			
	7906040349	50-286 S			
	7906010279	50-309 P			
	7906080095	50-333 G			
	7906070204	50-286 G			
	7906140326	50-286 G			
	7906040014	50-286 G			

PECO - Philadelphia

## CORPORATE SOURCE INDEX

AUTHOR  
AFFILIATIONACCESSION  
NUMBERSUBJECT  
CATEGORYAUTHOR  
AFFILIATIONACCESSION  
NUMBERSUBJECT  
CATEGORY

7906119026 50-277 G  
 7906020241 50-277 G  
 7906140247 50-277 R  
  
 7906020213 50-352 S  
 7906130112 50-277 G  
 7906020206 50-352 G  
 7906270193 50-277 G  
 7906270064 50-277 S  
  
 7906040309 50-277 S  
 7906040316 50-277 S  
 7906260341 50-278 P  
 7906070252 50-277 S  
 7906070303 50-277 S  
  
 7906140228 50-277 R  
 7906140235 50-277 R  
 7906140228 50-277 R  
 7906140235 50-277 R  
 7906080287 50-277 S  
  
 7906080289 50-277 S  
 7906080290 50-277 S  
 7906080287 50-277 S  
 7906080289 50-277 S  
 7906110172 50-277 S  
  
 7906110174 50-277 S  
 7906110172 50-277 S  
 7906110174 50-277 S  
 7906150335 50-277 R  
 7906140221 50-277 R  
  
 7906140455 50-277 R  
 7906140459 50-277 R  
 7906140463 50-277 R  
 7906140466 50-277 R  
 7906200422 50-277 S  
  
 7906200425 50-277 S  
 7906140221 50-277 R  
 7906140455 50-277 R  
 7906140459 50-277 R  
 7906140463 50-277 R  
  
 7906140466 50-277 R  
 7906200422 50-277 S  
 7906200425 50-277 S  
 7906190331 50-277 R  
 7906140243 50-277 R  
  
 7906190329 50-277 R  
 7906140243 50-277 R  
 7906190329 50-277 R  
 7906190248 50-273 R  
 7906260283 50-277 S  
  
 7906260272 50-278 S  
 7906260294 50-278 S  
 7906260253 50-277 S  
 7906280116 50-277 S  
 --- --- ---  
 50-278 P  
 50-275 A  
 CONTRACT  
 50-344 O  
 PROJ  
  
 50-133 G  
 PRM  
 REQD  
 PROJ  
 50-320 G  
  
 PROJ  
 50-275 O  
 50-133 R  
 50-275 S  
 50-133 R  
  
 50-275 A  
 50-133 S  
 50-133 S  
 50-275 A  
 50-275 A  
  
 50-275 A  
 50-275 A  
 50-275 A  
 50-133 S  
  
 50-133 S  
 50-275 A  
 50-514 R  
 50-344 O  
 50-344 O  
  
 50-344 O

PPL - Pennsylvania Power &amp; Light Co

PSC - Public Service Co of Colorado

PSE&G - Public Service Electric & Gas Co.  
of New Jersey

7906180712 50-344 O  
 7906180143 71-9108 C  
 7906200481 50-514 R  
 7906040181 50-344 B  
  
 7906010076 50-344 O  
 7906080139 50-344 O  
 7906270005 50-320 G  
 7906200167 71-327 C  
 7906040347 50-344 S  
  
 7906040350 50-344 S  
 7906090349 50-344 P  
 7906080292 50-344 S  
 7906080294 50-344 S  
 7906060281 50-344 Q  
  
 7906080297 50-344 J  
 7906140425 50-344 B  
 7906140434 50-344 S  
 7906150302 50-344 R  
 7906150307 50-344 R  
  
 7906110132 50-344 P  
 7906110136 50-344 P  
 7906190473 50-344 P  
 7906220230 50-514 A  
 7906220344 50-344 P  
  
 7906260466 50-344 E  
 7906260001 50-344 X  
 7906260456 50-344 P  
 7906210036 50-387 S  
 7906140569 PRM  
  
 7906070184 50-387 G  
 7906040265 50-387 S  
 7906040193 50-387 H  
 7906040196 50-387 K  
 7906040208 50-387 C  
  
 7906040210 50-387 C  
 7906040210 50-387 C  
 7906040193 50-387 K  
 7906040196 50-387 K  
 7906040208 50-387 C  
 7906040210 50-387 C  
  
 7906120394 50-387 A  
 7906120400 50-387 A  
 7906180438 50-387 A  
 7906260380 50-387 A  
 7906190302 50-267 R  
  
 7906010217 50-267 R  
 7906010223 50-267 R  
 7906120346 50-267 P  
 7906060206 50-267 P  
 7906120161 50-267 R  
  
 7906120196 50-267 P  
 7906120405 50-267 S  
 7906120409 50-267 S  
 7906070182 50-267 Q  
 7906120155 50-267 R  
  
 7906130344 50-267 G  
 7906120342 50-267 P  
 7906120410 50-267 S  
 7906120414 50-267 S  
 7906130001 50-267 S  
  
 7906180534 50-267 F  
 7906190501 50-267 P  
 7906220295 50-267 P  
 7906190336 50-267 P  
 7906190299 50-267 R  
  
 7906190395 50-267 F  
 7906220340 50-267 J  
 7906220308 50-267 P  
 7906260443 50-267 P  
 7906290267 50-267 P  
  
 7906260433 50-267 S  
 7906260437 50-267 S  
 7906290419 50-267 P  
 7906290426 50-267 P  
 7906270159 50-267 F  
  
 7906040336 50-272 B  
  
 7906040340 50-272 S  
 7906040268 50-272 S  
 7906040275 50-272 S  
 7906040277 50-272 S  
  
 7906040271 50-272 S  
 7906040079 50-272 G  
 7906040170 50-272 S  
 7906140589 PR



## CORPORATE SOURCE INDEX

353

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906120081	50-272 Q		7903210421	50-361 Q
	7906020193	50-272 Q		7906140622	PR
	7906070389	50-272 Q		7906230135	MUREQ
	7906270206	50-272 Q		7906120290	50-361 A
	7906060270	50-272 P			
	7906290774	50-272 Q		7906200134	50-206 Q
				7906210348	50-206 Q
	7906060270	50-272 P		7906060283	50-206 P
				7906060271	50-206 P
	7906030294	50-272 S		7906120286	50-361 A
	7906030283	50-272 S			
	7906040303	50-272 S		7906040167	50-206 P
	7906060261	50-354 Q		7906130236	50-361 S
				7906130289	50-206 R
	7906060247	50-311 A		7906130291	50-206 R
	7906030289	50-272 S		7906220289	50-361 A
	7906030291	50-272 S			
	7906030301	50-272 S		7906140472	50-206 P
	7906030304	50-272 S		7906140468	50-206 P
				7906150386	50-361 A
	7906030339	50-272 S		7906200347	50-206 S
	7906030340	50-272 S		7906220314	50-206 S
	7906070268	50-272 S			
	7906110226	50-272 S		7906220325	50-206 S
	7906110231	50-272 S		7906220358	50-206 P
				7906200345	50-206 S
	7906260417	50-272 R		7906220402	50-206 S
	7906150150	50-272 R		7906220404	50-206 S
	7906150153	50-272 R			
	7906260418	50-272 R		7906220321	50-361 K
	7906180385	50-272 S		7906220324	50-361 K
				7906220321	50-361 K
	7906180593	50-272 S		7906220324	50-361 K
	7906190201	50-272 P		7906220335	50-206 S
	7906190216	50-272 P			
	7906220361	50-272 P		7906220346	50-206 S
	7906200394	50-272 Q		7906270239	50-361 S
				7906270246	50-361 B
	7906200407	50-272 S		7906290404	50-361 S
	7906200414	50-272 S		7906290411	50-361 S
	7906200394	50-272 Q			
	7906260349	50-272 R		7906270239	50-361 S
	7906260368	50-272 J		7906270246	50-361 B
FSIN - Public Service Co of Indiana, Inc	7906230119	50-346 Q	SCGE - South Carolina Electric & Gas Co	7906290411	50-361 S
				7906250338	50-361 K
	7906280027	50-346 K			
	7906280030	50-346 K		7906200585	50-395 Q
	7906280027	50-346 K		7906140175	50-395 Q
	7906280030	50-346 K		7906190152	50-395 Q
				7906220071	50-395 Q
	7906280025	50-346 K		7906220086	50-395 Q
	7906130248	50-346 S			
PSNH - Public Service Co of New Hampshire	7906250381	50-443 I		7906290580	50-395 Q
				7906080270	50-395 J
	7811090147	50-443 S		7906050296	50-395 K
				7906050299	50-395 K
	7906250382	50-443 I		7906220300	50-395 S
	7906010134	50-443 Q			
	7906290782	50-443 Q	SKUD - Sacramento Municipal Utility District	7906020092	50-312 Q
	7906290667	50-443 Q			
				7906020090	50-312 Q
	7906060253	50-443 I		7906290134	50-320 Q
	7906020216	REQDD		7906020088	50-312 Q
	7906130209	PRM		7906290132	50-320 Q
	7906080114	50-356 Q			
	7906200390	50-356 Q		7906120320	50-312 P
				7906120315	50-312 P
	7906200333	50-320 P		7906190335	50-312 P
PSPL - Puget Sound Power & Light Co	7906310385	50-322 A		7906010275	50-312 P
	7906150261	50-322 A		7906060287	50-312 P
RGCE - Rochester Gas & Electric Corp	7906030438	50-244 S			
	7906020061	50-244 S		7906070144	50-312 J
				7906060279	50-312 P
	7906080143	50-244 Q		7906120268	50-312 P
	7906020217	50-244 G		7906120326	50-312 P
	7906070261	50-244 G		7906190234	50-312 R
	7906270195	50-485 Q			
	7906290195	50-244 S		7906120275	50-312 P
				7906190441	50-312 P
	7906270200	50-244 Q		7906190252	50-312 R
	7906030359	50-244 P		7906180559	50-312 S
	7906030360	50-244 P		7906180561	50-312 S
	7906120406	50-244 P			
	7906130198	50-244 P		7906190510	50-312 S
				7906190516	50-312 S
	7906190368	50-244 J		7906220345	50-312 P
	7906190493	50-244 P	SNEL - Saxton Nuclear Experimental Corp	7906120297	50-146 J
	7906220272	50-244 F	TAML - Taunton Municipal Lighting Plant	7906060268	50-443 I
	7906210193	50-244 P			
	7906250253	50-244 S	TOED - Toledo Edison Co	7906230127	50-346 Q
				7906230123	50-346 Q
	7906250255	50-244 S		7906270178	50-346 S
				7906070272	50-346 S
	7906250255	50-244 S		7906010122	50-346 S
	7906270160	50-244 P			
	7906290434	50-244 P		7906070417	PR
	7906200351	50-206 S		7906190555	50-346
	7903210418	50-361 Q		7906140631	PR
				7906010308	50-346
SCE - Southern California Edison Co.	7906250330	50-361 K		7906020036	50-346

## CORPORATE SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906020240	50-346 Q		7906140387	50-390 B
	7906140249	50-346 Q		7906140381	50-390 B
	7906060232	50-346 Q		7906140387	50-390 B
	7906060291	50-346 Q		7906220246	50-353 A
	7906250140	50-346 Q		7906140411	50-318 B
	7906230118	50-295 Q		7906080277	50-390 B
	7906250119	50-346 Q		7906040204	50-327 A
	7906080283	50-346 B		7906290715	50-239 Q
	7906230037	50-346 Q		7906040204	50-327 A
	7906070300	50-346 P		7906140404	50-390 B
	7906060280	50-346 P		7906140410	50-390 B
	7906040237	50-346 B		7906040204	50-327 A
	7906040239	50-346 B		7906140404	50-390 B
	7906060255	50-346 P		7906140410	50-390 B
	7906050242	50-346 B		7906010209	50-260 B
	7906050243	50-346 B		7906010210	50-260 B
	7906060272	50-346 P		7906140452	50-390 B
	7906070208	50-346 B		7906140406	50-353 B
	7906070202	50-346 B		7906190431	50-318 B
	7906070269	50-346 B		7906190442	50-318 B
	7906080303	50-346 F		7906060296	50-438 A
	7906140394	50-346 P		7906140420	50-438 B
	7906140409	50-346 R		7906140423	50-438 B
	7906180546	50-346 B		7906060296	50-438 A
	7906180547	50-346 B		7906140420	50-438 B
	7906180549	50-346 B		7906140423	50-438 B
	7906180551	50-346 B		7906190431	50-318 B
	7906220383	50-346 B		7906190442	50-318 B
	7906220389	50-346 B		7906190431	50-318 B
	7906210218	50-346 P		7906190442	50-318 B
	7906220298	50-346 P		7906190431	50-318 B
	7906220397	50-346 B		7906190442	50-318 B
	7906220403	50-346 B		7906190431	50-318 B
	7906260431	50-346 P		7906190442	50-318 B
	7906230342	50-346 P		7906190431	50-318 B
	7906230346	50-346 P		7906190442	50-318 B
	7906230257	50-346 B		7906190431	50-318 B
	7906230258	50-346 B		7906190442	50-318 B
	7906270175	50-346 B		7906190431	50-318 B
	7906230122	50-346 Q		7906190442	50-318 B
	7906270225	50-346 P		7906010278	50-259 J
	7906190209	50-445 B		7906010196	50-390 K
	7906200367	50-445 B		7906010198	50-390 K
	7906200604	50-445 A		7906010282	50-390 A
	7906290603	50-445 Q		7906140378	50-390 B
	7906120235	50-445 K		7906010196	50-390 K
	7906120239	50-445 K		7906010198	50-390 K
	7906120235	50-445 K		7906010282	50-390 A
	7906120239	50-445 K		7906140378	50-390 B
	7906120208	50-445 B		7906140322	50-260 B
	7906220200	50-445 A		7906060293	50-327 A
	7906220324	50-445 B		7906150283	50-259 R
	7906130003	50-445 A		7906080275	50-327 B
	7906120293	50-445 K		7906080281	50-327 B
	7906220374	50-259 R		7906080275	50-327 B
	7906030422	70-2443 C		7906080281	50-327 B
	7906040378	50-327 Q		7906080307	50-390 B
	7906210089	50-390 Q		7906080284	50-390 Q
	7906010135	50-353 Q		7906120398	50-296 P
	7906110085	WASTE MGT		7906130330	50-390 B
	7906210046	50-390 Q		7906130337	50-390 B
	7906110095	WASTE MGT		7906130330	50-390 B
	7906070378	50-259 Q		7906130337	50-390 B
	7906290303	50-320 Q		7906120377	50-296 B
	7906070378	50-259 Q		7906120381	50-296 B
	7906290303	50-320 Q		7906070191	50-390 K
	7906070378	50-259 Q		7906120329	50-260 B
	7906290303	50-320 Q		7906120330	50-260 B
	7906200186	50-390 Q		7906120384	50-260 B
	7906190533	50-391 Q		7906120389	50-260 B
	7906220185	50-438 Q		7906080261	50-327 F
	7906020135	50-353 Q		7906130286	50-260 B
	7906140442	50-327 B		7906130288	50-260 B
	7906140450	50-259 Q		7906130221	50-438 B
	7906210199	50-259 P		7906150279	50-259 R
	7906140450	50-259 Q		7906200342	50-327 B
	7906210199	50-259 P		7906200438	50-327 B
	7906140450	50-259 Q		7906200342	50-327 B
	7906210199	50-259 P		7906200438	50-327 B
	7906210098	50-327 Q		7906190301	50-259 P
	7906140364	50-327 B		7906200433	50-390 B
	7906210098	50-327 Q		7906190381	50-353 B
	7906140364	50-327 B		7906200382	50-327 B
	7906210098	50-327 Q		7906200383	50-327 B
	7906140381	50-390 B		7906200382	50-327 B

TU - Texas Utilities Co.  
TUOC - Texas Utilities Generating Co

TUS - Texas Utilities Services, Inc  
TVA - Tennessee Valley Authority

## CORPORATE SOURCE INDEX

355

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906200383	50-327 S		7906050251	50-339 A
	7906220271	50-390 S		7906050336	50-338 P
	7906220384	50-390 S		7906050280	50-404 A
	7906220387	50-390 S		7906050336	50-338 P
	7906220271	50-390 S		7906050280	50-404 A
				7906050336	50-338 P
	7906220384	50-390 S		7906050323	50-280 P
	7906220387	50-390 S		7906050309	50-280 S
	7906250279	50-438 S		7906050323	50-280 P
	7906250281	50-438 S		7906050363	50-280 P
	7906250279	50-438 S		7906060124	50-280 Q
	7906250281	50-438 S		7906070306	50-280 J
	7906220275	50-390 S		7906050318	50-281 P
	7906220369	50-259 R		7906050323	50-280 P
	7906220339	50-327 K		7906060124	50-280 Q
	7906250269	50-327 S		7906070306	50-280 J
	7906250272	50-327 S		7906140415	50-281 S
	7906220339	50-327 K		7906050255	50-338 S
	7906250269	50-327 S		7906050260	50-338 S
	7906250272	50-327 S		7906050293	50-338 S
	7906210195	50-259 P		7906050295	50-338 S
	7906220245	50-553 A		7906050298	50-338 S
	7906260224	50-553 A		7906050303	50-338 S
	7906220245	50-553 A		7906050323	50-280 P
	7906260224	50-553 A		7906050312	50-280 S
	7906270224	50-327 S		7906070242	50-338 S
	7906270224	50-327 S		7906070245	50-338 S
	7906270224	50-327 S		7906070247	50-338 S
	7906270224	50-327 S		7906180520	50-280 R
	7906270224	50-327 S		7906110160	50-338 S
	7906270226	50-327 S		7906110162	50-338 S
	7906270218	50-390 S		7906180493	50-338 R
	7906270220	50-390 S		7906070295	50-280 P
	7906270224	50-327 S		7906070298	50-280 P
	7906270226	50-327 S		7906070295	50-280 P
	7906270218	50-390 S		7906070298	50-280 P
	7906270220	50-390 S		7906110156	50-338 S
	7906270224	50-327 S		7906190399	50-280 S
	7906270226	50-327 S		7906110198	50-338 S
	7906280094	50-327 Q		7906110200	50-338 S
	7906260463	50-327 A		7906110202	50-338 S
	7906280094	50-327 Q		7906110204	50-338 S
	7906260463	50-327 A		7906110207	50-338 S
	7906280094	50-327 Q		7906120178	50-339 S
	7906280113	50-439 S		7906120262	50-339 S
	7906280114	50-439 S		7906110211	50-338 S
	7906290294	50-327 S		7906110194	50-280 P
	7906290316	50-327 S		7906110197	50-280 P
	7906290294	50-327 S		7906130352	50-280 P
	7906290316	50-327 S		7906210214	50-280 P
	7906290392	50-390 Q		7906110194	50-280 P
	7906290142	50-260 S		7906110197	50-280 P
	7906290152	50-260 S		7906130352	50-280 P
	7906290159	50-260 S		7906210214	50-280 P
	7906290187	50-260 S		7906150134	50-338 F
	7906010128	50-483 Q		7906150140	50-280 P
UNE - Union Electric Co					
	7906150194	50-483 A		7906180544	50-338 S
	7906190228	50-483 Q		7906180517	50-280 R
UNIF - United Illuminating	7906250392	50-443 I		7906180491	50-338 R
	7906190367	50-443 I		7906180343	50-338 S
	7906250394	50-443 I		7906180536	50-280 Q
	7906190367	50-443 I		7906180538	50-280 Q
	7906250394	50-443 I		7906180536	50-280 Q
	7906250347	50-280 P		7906180538	50-280 Q
	7906250130	50-281 Q		7906180536	50-280 Q
	7906200143	50-280 Q		7906180538	50-280 Q
	7906180312	50-338 Q		7906180536	50-280 Q
	7906160070	50-338 Q			
	7906140475	50-338 S		7906180536	50-280 Q
	7906050367	50-280 P		7906180536	50-280 Q
	7906190194	50-280 Q		7906190338	50-339 A
	7906220220	50-338 Q		7906200102	50-280 P
	7906140487	50-339 Q		7906200398	50-280 S
	7906250240	50-339 S		7906200405	50-280 S
	7906210216	50-280 P		7906210210	50-280 P
	7906140421	50-339 S		7906200398	50-280 S
	7906140432	50-339 S		7906200405	50-280 S
	7906290352	50-280 Q		7906210210	50-280 P
	7906010237	50-338 P		7906200386	50-338 S
	7906010268	50-338 P		7906200387	50-338 S
	7906010237	50-338 P		7906210233	50-339 S
	7906010268	50-338 P		7906220268	50-280 P
	7906050336	50-338 P		7906210235	50-338 P
	7906130224	50-280 P			
	7906050336	50-338 P			
VEPC - Virginia Electric & Power Co.					

## CORPORATE SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906250311	50-280 P		7906260411	50-502 C
	7906250261	50-338 P		7906260414	50-502 C
	7906250287	50-339 S		7906260409	50-502 C
	7906270222	50-339 S		7906260411	50-502 C
	7906250280	50-339 A		7906260414	50-502 C
	7906270216	50-339 S		7906220181	50-266 P
	7906270121	50-280 Q		7906280117	50-502 A
	7906290327	50-280 P		7906290257	50-266 P
	7906270121	50-280 Q	WMEC - Western Massachusetts Electric Co	7906120151	50-502 B
	7906290327	50-280 P		7906200375	50-245 I
	7906290196	50-338 S	WPPS - Washington Public Power Supply System	7906130220	50-320 B
	7906290205	50-338 S		7906150085	50-397 Q
	7906290215	50-338 S		7906080301	50-397 B
VTEC - Vermont Electric Cooperative, Inc	7906290239	50-338 S		7906080305	50-397 B
VTEP - Vermont Electric Power Co, Inc	7906190346	50-443 I		7906080312	50-397 B
VYNP - Vermont Yankee Nuclear Power Corp.	7906190379	50-443 I		7906080313	50-397 S
	7906040258	50-271 S		7906120356	50-397 F
	7906040255	50-271 S		7906190469	50-397 P
	7906050281	50-271 Q		7906270125	50-508 A
	7906140328	50-271 Q		7906270130	50-508 A
	7906130114	50-271 Q		7906270125	50-508 A
	7906140535	50-271 Q		7906270130	50-508 A
	7906290806	50-271 Q		7906270130	50-508 A
	7906050258	50-271 F	WPSC - Wisconsin Public Service Corp	7906120299	50-305 Q
	7906260564	50-271 Q		7906230116	50-305 Q
	7906140250	50-271 J		7906220487	50-305 Q
	7906130243	50-271 P		7906060205	50-305 B
	7906190305	50-271 R		7906060208	50-305 B
	7906190311	50-271 R		7906060220	50-305 B
WIEP - Wisconsin Electric Power Co	7906290096	50-271 Q		7906080314	50-305 Q
	7906050122	50-266 Q		7906200281	50-305 J
	7906200548	PR		7906180503	50-305 P
	7906020133	50-266 Q		7906190401	50-305 J
	7906040027	50-266 Q		7906280075	50-305 S
	7906020133	50-266 Q		7906280080	50-305 B
	7906040027	50-266 Q		7906280086	50-305 B
	7906060257	50-266 S	YAE - Yankee Atomic Electric Co	7906140146	50-29 Q
	7906060260	50-266 S		7906120383	50-568 A
	7906060257	50-266 S		7906120408	50-568 A
	7906060250	50-266 S		7906120383	50-568 A
	7906060251	50-266 S		7906120408	50-568 A
	7906080272	50-302 A		7906180034	RECOB
	7906130216	50-302 C		7906290038	50-29 P
	7906080272	50-302 A		7906200502	RECOB
	7906130216	50-302 C		7906120287	50-568 A
	7906080272	50-302 A		7906130106	50-29 Q
	7906130216	50-302 C		7906290737	50-29 Q
	7906080272	50-302 A		7906050276	50-29 P
	7906150216	50-302 C		7906080271	50-29 P
	7906080272	50-302 A		7906120258	50-29 P
	7906130216	50-302 C		7906120316	50-29 P
	7906080272	50-302 A		7906130370	50-29 P
	7906150216	50-302 C		7906190313	50-29 R
	7906080272	50-302 A		7906190314	50-29 R
	7906130216	50-302 C		7906190227	50-29 F
	7906070193	50-266 J		7906220193	50-29 P
	7906120147	50-302 J		7906250267	50-29 I
	7906120193	50-302 B	RESEARCH INSTITUTIONS AND LABORATORIES	7906290408	50-29 P
	7906120200	50-302 B	Argonne National Laboratory	7906050098	NUREQ
	7906130265	50-302 A		7906050200	NUREQ
	7906190321	50-266 R		7906270007	50-572 A
	7906120421	50-302 A		7906130205	50-320 O
	7906190319	50-266 R		7906130199	50-320 O
	7906200166	50-266 F	Argonne National Laboratory - Argonne West	7906180168	71-6717 C
	7906190315	50-266 P	Battelle Memorial Institute, Columbus Laboratories	7906210339	50-331 P
	7906290379	50-302 B		7906230170	70-B C
	7906260409	50-302 C		7906180779	NUREQ
	7906260411	50-302 C		7906210325	NUREQ
	7906260414	50-302 C	Battelle Memorial Institute, Pacific Northwest Laboratory	7906020105	NUREQ
	7906260411	50-302 C		7906020097	NUREQ
	7906260409	50-302 C		7906020148	NUREQ
	7906260411	50-302 C		7906270243	ACRS
	7906260414	50-302 C		7906270003	ACRS
	7906260409	50-302 C		7906180717	NUREQ
	7906260411	50-302 C		7906180804	NUREQ
	7906260414	50-302 C		7906290481	NUREQ
	7906260409	50-302 C		7906210020	RES
	7906260411	50-302 C		7906200608	RES
	7906260409	50-302 C		7906260613	RES

## CORPORATE SOURCE INDEX

357

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Brookhaven National Laboratory	7906260023	50-277 F	Oak Ridge National Laboratory	7906030035	71-225 C
	7906290685	50-277 P		7906040441	RES
	7906260023	50-277 F		7906180230	RES
	7906290685	50-277 P		7906050180	RES
	7906260022	50-409 F		7906220215	RES
	7906210015	RES		7906180218	RES
	7906040413	RES		7906170049	RES
	7906230169	RES		7906050134	NUREG
	7906230173	RES		7906050277	NUREG
	7906250043	RES		7906230172	RES
	7906260042	RES		7906220100	71-6058 C
	7906010191	TOPREP		7906210318	NUREG
	7906260037	RES		7906260596	NUREG
	7906260013	RES		7906290188	NUREG
	7906260017	RES		7906290487	NUREG
	7906220328	50-317 F		7906290494	NUREG
	7906280136	50-263 F		7906290551	NUREG
				7906290673	NUREG
Environmental Policy Institute	7906140655	REGGD		7906210139	50-320 P
Franklin Institute	7906140613	REGGD		7906210011	RES
Manford Engineering Development Laboratory	7906260623	50-338 P		7906210031	RES
	7906180742	NUREG	Sandia Laboratories	7906220183	RES
	7906010242	PROJ		7906010344	RES
	7906150207	PROJ		7906010351	RES
	7906150211	PROJ		7906210365	NUREG
Idaho National Engineering Laboratory	7906290342	RES		7906280020	NUREG
	7906020115	RES		7906180687	NUREG
	7906280066	NUREG		7906260574	NUREG
	7906020110	RES		7906230111	NUREG
	7906020114	RES		7906290792	NUREG
	7906260031	RES		7906180774	NUREG
	7906290505	RES		7906260605	NUREG
Kinetic Research, Inc	7906010270	FOIA		7906260510	50-320 P
Kneels Atomic Power Laboratory	7906210139	50-320 P		7906210037	REVIEW ORP
Los Alamos Scientific Laboratory	7906080107	NUREG		7906260608	NUREG
Lawrence Livermore Laboratory	7906250487	50-201 P	Savannah River Ecology Laboratory	7906180749	NUREG
	7906260620	RES		7906180742	NUREG
	7906260616	RES		7906180770	NUREG
Navy Dept of, Naval Research Laboratory	7906140127	RES	SRI International	7906050141	NUREG
	7906200470	FOIA	Southwest Research and Information Center	7906110079	WASTE MOT



# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Commission	7906040403	SECY
	7906020041	COMMISSION
	7906060102	FOIA
	7906060105	FOIA
	7906060109	50-334 P
	7906060112	FOIA
	7905290465	COMMISSION
	7906060122	FOIA
	7904040065	COMMISSION
	7906060127	50-334 P
	7906060134	FOIA
	7906060145	FOIA
	7906070086	COMMISSION
	7906060173	50-309 H
	7906260488	50-320 P
	7906260523	50-346 P
	7906260488	50-320 P
	7906260523	50-346 P
	7906070088	COMMISSION
	7906070092	COMMISSION
	7906060176	50-309 H
	7906070093	COMMISSION
	7906060248	50-320 H
	7906060179	50-309 H
	7906070064	COMMISSION
	7906070096	COMMISSION
	7906070097	COMMISSION
	7906130423	50-320 P
	7906070102	COMMISSION
	7906060252	50-309 H
	7906190231	50-320 U
	7906060137	50-320 H
	7906060163	50-320 H
	7906060167	50-320 H
	7906070106	COMMISSION
	7906070067	COMMISSION
	7906010160	50-327 I
	7906070293	COMMISSION
	7905300552	COMMISSION
	7906260474	50-320 P
	7906010050	NUREG
	7906020143	NUREG
	7906180384	10CFR
	7906190044	10CFR
	7906020176	10CFR
	7906010219	NUREG
	7906040017	10CFR
	7906220129	50-320 H
	7906220451	XPORTLIC
	7906070098	10CFR
	7906070294	COMMISSION
	7906180369	10CFR
	7906140107	10CFR
	7906140111	10CFR
	7906130077	PR
	7906200305	10CFR
	7906070289	COMMISSION
	7906020225	10CFR
	7906070107	COMMISSION
	7906180391	10CFR
	7906180708	10CFR
	7906180724	10CFR
	7906070078	COMMISSION

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906070084	COMMISSION
	7906070070	COMMISSION
	7906070074	COMMISSION
	7906110319	COMMISSION
	7906110323	COMMISSION
	7906110332	COMMISSION
	7906110335	COMMISSION
	7906110336	COMMISSION
	7906110338	COMMISSION
	7906110341	COMMISSION
	7906070082	COMMISSION
	7906140101	10CFR
	7906210079	10CFR
	7906110114	50-320 T
	7906230042	50-392 C
	7906110300	COMMISSION
	7906110205	50-269 T
	7906210197	50-320 U
	7906110367	50-280 U
	7906110378	50-280 U
	7906110380	50-280 U
	7906110382	50-280 U
	7906110385	50-280 U
	7906110387	50-280 U
	7906110390	50-280 U
	7906110394	50-280 U
	7906110397	50-280 U
	7906110400	50-280 U
	7906230136	10CFR
	7906110367	50-280 U
	7906110378	50-280 U
	7906110380	50-280 U
	7906110382	50-280 U
	7906110385	50-280 U
	7906110387	50-280 U
	7906110390	50-280 U
	7906110394	50-280 U
	7906110397	50-280 U
	7906110400	50-280 U
	7906110367	50-280 U
	7906110378	50-280 U
	7906110382	50-280 U
	7906110385	50-280 U
	7906110387	50-280 U
	7906110390	50-280 U
	7906110394	50-280 U
	7906110397	50-280 U
	7906110400	50-280 U
	7906110367	50-280 U
	7906110378	50-280 U
	7906110380	50-280 U



# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906110382	50-280 U		7906260386	10CFR
	7906110385	50-280 U		7906260389	10CFR
	7906110387	50-280 U		7906260366	10CFR
	7906110390	50-280 U		7906260371	10CFR
	7906110394	50-280 U		7906260381	10CFR
	7906110397	50-280 U		7906260393	10CFR
	7906110400	50-280 U		7906260350	10CFR
	7906280257	COMMISSION		7906260405	10CFR
	7906280264	COMMISSION		7906260345	10CFR
	7906260343	50-320 R		7906260357	10CFR
	7906060187	50-320 P		7906220199	50-320 S
	7906270163	COMMISSION		7906070255	50-400 Q
	7906280244	COMMISSION		7906040444	50-466 Q
	7906280251	COMMISSION		7906260303	10CFR
	7906220147	50-471 T		7906260316	10CFR
	7906270107	COMMISSION		7906260399	10CFR
	7906270116	COMMISSION		7906260307	50-309 P
	7906270123	COMMISSION		7906260325	50-400 P
	7906270129	COMMISSION		7906080081	PR
	7906270133	COMMISSION		7906260313	10CFR
	7906270150	COMMISSION		7906260376	10CFR
	7906270144	COMMISSION		7906040224	50-269 Q
Office of Congressional Affairs	7906060196	50-320 U		7906050195	50-312 Q
	7906060194	50-320 U		7906080019	50-320 P
	7906070003	50-320 U		7906070292	10CFR
	7906060199	FDIA		7906070299	10CFR
	7906260593	50-250 U		7906260292	50-269 P
	7906070308	50-275 H		7906260283	10CFR
	7906280062	50-320 U		7906260335	10CFR
	7906260465	50-320 U		7906260299	50-219 P
	7906260470	50-320 U		7906220096	50-320 Q
	7906060198	50-320 U		7906260223	10CFR
Office of the General Counsel	7906280237	50-358 U		7906260274	10CFR
	7906250482	SECY		7906260438	10CFR
	7906080054	50-305 Q		7906260246	10CFR
	7906230103	SECY		7906260261	10CFR
	7906070016	50-320 P		7906260266	10CFR
	7906070012	50-320 T		7906180799	50-320 P
	7906070027	50-320 T		7906260279	10CFR
	7906060184	FDIA		7906040434	50-280 Q
	7906070057	50-320 P		7906260219	10CFR
	7906180116	SECY		7906260234	10CFR
	7906220221	50-320 P		7906020060	50-302 Q
	7906140465	NRC		7906260056	50-302 Q
	7906200399	50-320 P		7906070145	50-346 Q
	7906270012	RH		7906270023	50-302 P
Office of Inspector & Auditor	7906220302	50-440 H		7906120030	50-313 Q
	7906220277	50-440 H		7906230129	50-313 Q
	7906220349	50-500 H		7906070165	50-320 P
	7906210014	50-320 T		7906270093	50-320 Q
	7906220364	50-440 H		7906270023	50-302 P
Office of Public Affairs	7906220067	50-320 P		7906270093	50-320 Q
	7906220229	50-320 P		7906140184	50-389 Q
	7906210281	50-320 P		7906260215	10CFR
	7906220236	50-320 P		7906210117	50-446 Q
	7906220276	50-320 P		7906260210	50-313 P
	7906200050	50-320 Q		7906060142	50-320 Q
	7906200035	50-320 Q		7906260189	10CFR
Office of Policy Evaluations	7906020234	10CFR		7906260184	10CFR
	7906120110	WASH		7906260206	10CFR
	7906260082	50-320 U		7906210255	50-329 Q
Office of the Secretary of the Commission	7906210256	50-269 Q		7906260169	10CFR
	7906010127	FDIA		7906260178	10CFR
	7906260452	10CFR		7906260174	10CFR
	7906260449	10CFR		7906260172	10CFR
	7906260427	10CFR		7906260154	10CFR
	7906260430	10CFR		7906260127	50-320 P
	7906260434	10CFR		7906260162	10CFR
	7906270176	50-320 P		7906260138	50-219 P
	7906260424	10CFR		7906260196	50-269 P
	7906220439	50-320 Q		7906260147	50-334 P
	7906260422	10CFR		7906270186	27-39 C
	7906260416	10CFR		7906270191	27-39 C
	7906260420	10CFR		7906050079	50-296 Q
	7906260413	50-320 P		7906270017	50-320 P
	7906250066	50-320 Q		7906060117	FDIA
	7906250085	50-320 Q		7906290318	50-320 A
	7906040415	50-280 Q		7906060008	FDIA
	7906210279	50-320 P		7906130184	SECY
	7906210272	50-320 P		7906130189	SECY
	7906260410	10CFR		7906290309	50-320 A
	7906040363	XPORTLIC		7906070075	FDIA
	7906040369	XPORTLIC		7906070080	FDIA
	7906260396	10CFR		7906070123	FDIA
	7906120095	ORQ		7906070130	FDIA
			Docketing & Services Branch		
			Public Document Branch		
			Atomic Energy Commission (Pre 1975)		

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

361

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Atomic Energy Commission, Directorate of Licensing (Pre-1975)	7906070135	FOIA	Atomic Safety and Licensing Board Panel	7906010276	50-443 O
	7906070132	FOIA		7906190007	PROJ
	7906070163	FOIA		7906130430	50-498 O
	7906070138	FOIA		7906200562	50-338 O
	7906060089	FOIA		7906060219	PROJ
Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975)	7906060087	FOIA		7906210093	50-320 O
				7906220180	50-437 O
				7906210093	50-320 O
NRC Three Mile Island Task Force	7906290331	50-320 P		7906210367	50-338 O
				7906270081	50-295 O
NRC - Advisory Committee on Reactor Safeguards	7906260578	ACRS		7906290031	50-338 T
				7906290038	50-338 T
	7906290173	ACRS		7906290090	50-338 T
	7906290175	ACRS			
	7906280023	ACRS			
	7906040220	ACRS			
	7904230125	50-592 A			
	7906290759	ACRS			
	7906260569	ACRS			
	7906130285	50-320 O			
	7906250058	50-320 O			
	7906250127	50-320 O			
	7906250474	ACRS			
	7906180646	50-320 O			
	7906210276	50-320 P			
	7906220161	50-320 T			
	7906220209	50-320 H			
	7906130262	50-320 O			
	7906130270	50-320 O			
	7906130274	50-320 O			
	7906130283	50-320 O			
	7906180600	50-320 O			
	7906270242	ACRS			
	7906130215	50-320 O			
	7906130254	50-320 O			
	7906120107	REOOD			
	7906180592	50-320 O			
	7906180617	50-320 O			
	7906180622	50-320 O			
	7906180583	50-287 O			
	7906260103	50-320 O			
	7906150442	ACRS			
	7906130259	50-320 O			
	7906180006	50-320 O			
	7906180649	50-320 O			
	7906180003	ACRS			
	7906130266	50-320 O			
	7906220178	50-320 P			
	7906290811	ACRS			
	7906220105	50-320 O			
	7906220322	50-320 O			
	7906220329	50-320 O			
	7906220165	50-320 O			
	7906220174	50-320 O			
	7906230056	ACRS			
	7906050070	50-320 O			
	7906070136	50-320 O			
	7906200029	50-320 O			
	7906190197	50-320 O			
	7906180702	50-320 O			
	7906060189	ACRS			
	7906120076	50-320 T			
	7906120037	50-320 U			
	7906150224	50-320 T			
	7906260542	ACRS			
	7906150214	50-320 T			
	7906150234	50-320 T			
	7906290663	ACRS			
	7906290653	ACRS			
	7906290647	ACRS			
Atomic Safety and Licensing Appeal Panel	7906220266	50-440 M			
	7906220270	50-440 M			
	7906220320	50-440 M			
	7906050005	50-389 O			
	7906040040	50-498 O			
	7906050394	50-329 O			
	7906040026	50-389 O			
	7906040430	50-466 O			
	7906060010	PROJ			
	7906190132	50-498 O			
	7906070119	50-466 O			
	7906230181	50-320 O			
		</			

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906180736	50-445 T		7906070349	CONTRACT
	7906260214	50-295 Q		7906180381	CONTRACT
	7906250434	50-471 Q		7906150130	CONTRACT
	7906260067	50-275 Q		7906130072	CONTRACT
	7906270277	50-305 Q		7906150165	CONTRACT
	7906260067	50-275 Q		7906150167	CONTRACT
	7906270250	50-358 Q		7906180738	CONTRACT
	7906290622	70-1308 C		7906180744	CONTRACT
	7906270185	50-387 Q		7906180751	CONTRACT
	7906280104	50-471 Q		7906160027	CONTRACT
	7906280260	50-471 Q		7906180042	CONTRACT
	7906260354	50-295 T		7906270092	CONTRACT
	7906260348	50-471 T		7906130086	CONTRACT
	7906260358	50-295 T		7906130091	CONTRACT
	7906290360	50-295 T		7906130078	CONTRACT
	7906290047	50-295 T		7906250337	CONTRACT
	7906290082	50-295 T	Purchasing Section	7906130084	CONTRACT
Office of the Executive Director for Operations	7812030284	50-437 A		7906180282	CONTRACT
	7904020240	WASTE MGT		7906250335	CONTRACT
	7903230294	DRG		7906260123	CONTRACT
	7906060130	FOIA		7906260135	CONTRACT
	7906220434	50-320 Q	Research Contracts Branch	7906270100	CONTRACT
	7906270010	50-320 P		7906050001	CONTRACT
	7906210207	50-320 P		7906150175	CONTRACT
	7906210124	50-320 P	Technical Assistance Contracts Branch	7906050002	CONTRACT
	7906010281	50-396 D		7906150171	CONTRACT
	7906210189	50-320 P		7906160032	CONTRACT
	7906210194	50-320 P		7906160038	CONTRACT
	7906230071	50-320 Q		7906150125	CONTRACT
	7906210191	50-320 P		7906150152	CONTRACT
	7906070234	50-320 P		7906150155	CONTRACT
	7906210114	50-320 P		7906150123	CONTRACT
	7906210112	50-320 P		7906190176	CONTRACT
	7906230173	50-320 P	Technical Information & Document Control	7906270086	CONTRACT
	7906050166	50-482 U		7906210265	50-320 P
	7906230212	50-320 P		7906220088	50-320 P
	7906220221	50-320 P		7905040336	50-320 P
	7906020182	50-301 Q	License Fee Management Branch	7906290167	NUREG
	7906220217	50-320 P		7904270044	50-320 P
	7906080005	50-10 U		7906070044	70-27 C
	7906050008	COMMISSION		7906210302	70-1510 C
	7906220166	50-320 P		7906020078	50-3 F
	7906260109	50-437 U		7906040144	50-286 P
	7906260341	50-269 U		7906110040	50-267 P
	7906200283	COMMISSION		7906050449	70-143 C
	7906260382	PR		7906050442	70-364 C
	7906260386	50-302 U		7906040146	50-312 P
	7906220136	FOIA		7906230061	71-4986 C
	7906290245	50-367 U		7906230072	50-29 P
	7906290271	50-498 U		7906180796	50-250 P
	7906290228	50-275 U		7906260352	40-8714 C
	7906260086	50-320 P		7906220197	70-135 C
				7906290789	40-8927 C
				7906290827	50-412 A
Office of Administration	7906210133	50-320 P		7906270275	50-271 P
	7906180753	50-239 P	Division of Organization and Personnel	7906200008	50-320 H
	7906080090	50-259 P	Division of Rules and Records	7906040199	50-266 H
	7906130372	50-320 P		7906060004	FOIA
	---	CONTRACT		7906260503	FOIA
				7906010246	FOIA
				7906070205	FOIA
				7906010269	FOIA
				7906070066	FOIA
				7906070229	FOIA
				7906010121	FOIA
				7906010255	FOIA
				7906010263	FOIA
				7906010273	50-309 P
				7906070216	FOIA
				7906010273	50-280 P
				7906010107	50-320 H
				7906010273	50-309 P
				7906060069	50-334 P
				7906010273	50-309 P
				7906070232	FOIA
				7906010096	FOIA
				7906050078	FOIA
				7906010277	50-348 B
				7906260555	FOIA
				7906290017	FOIA
			Division of Security	7906220263	FOIA
				7906220285	50-440 H
				7906220336	50-440 H
				7906130500	50-320 P
			Division of Accounting	7906220203	50-320 P

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

363

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Office of International Programs	7906290819	50-574 A		7906130122	XPORTLIC
	7906070101	SECY		7906130117	XPORTLIC
	7906230077	XPORTLIC		7906180801	XPORTLIC
	7906020017	SECY		7906190079	XPORTLIC
	7906180739	SECY		7906290779	SECY
	7906180802	SECY		7906190082	XPORTLIC
	7906020101	SECY		7906190083	XPORTLIC
	7906180734	SECY		7906190188	XPORTLIC
	7906180771	SECY		7906190184	XPORTLIC
	7906060071	SECY		7906190186	XPORTLIC
	7906200002	SECY		7906230042	XPORTLIC
	7906010146	SECY		7906230045	XPORTLIC
	7905230723	XPORTLIC		7906230048	XPORTLIC
	7906040409	XPORTLIC		7906230050	XPORTLIC
	7906250110	50-320 P		7906230052	XPORTLIC
	7906180615	SECY		7906230055	XPORTLIC
	7906060076	SECY		7906230060	XPORTLIC
	7906060078	SECY		7906230064	XPORTLIC
	7906180050	SECY		7906230068	XPORTLIC
	7906230034	50-574 A		7906230073	XPORTLIC
	7906060067	SECY		7906230076	XPORTLIC
	7906230086	SECY		7906230080	XPORTLIC
	7906070367	XPORTLIC		7906230084	XPORTLIC
	7906290496	SECY		7906230086	XPORTLIC
	7906230091	SECY		7906230089	XPORTLIC
	7906290531	SECY		7906230093	XPORTLIC
	7906290571	SECY		7906230096	XPORTLIC
	7906290714	SECY		7906230098	XPORTLIC
	7906290604	SECY		7906230102	XPORTLIC
	7906140550	XPORTLIC		7906230104	XPORTLIC
	7906290769	XPORTLIC		7906230117	XPORTLIC
Assistant Director for Export/Import & International Safeguards	7906180619	SECY		7906230120	XPORTLIC
	7906180624	SECY		7906230126	XPORTLIC
	7906230249	XPORTLIC		7906230131	XPORTLIC
	7906290612	SECY		7906230134	XPORTLIC
	7906230238	XPORTLIC		7906230139	XPORTLIC
	7906020106	SECY		7906230144	XPORTLIC
	7906290838	50-574 A		7906230343	XPORTLIC
	7906020027	SECY		7906180652	SECY
	7906120103	XPORTLIC		7906210082	XPORTLIC
	7906210094	XPORTLIC		7906270021	XPORTLIC
	7906040437	XPORTLIC		7906290385	XPORTLIC
	7906010172	XPORTLIC		7906290526	XPORTLIC
	7906030253	XPORTLIC		7906030266	XPORTLIC
	7906030264	XPORTLIC		7906160028	XPORTLIC
	7906030267	XPORTLIC	Office of the Executive Legal Director	7906290368	50-320 J
	7906030396	XPORTLIC		7905240402	10CFR
	7906030402	XPORTLIC		7905250062	10CFR
	7906030404	XPORTLIC		7905250071	10CFR
	7906160012	XPORTLIC		7905250075	10CFR
	7906030257	XPORTLIC		7905250083	10CFR
	7906030261	XPORTLIC		7905250068	10CFR
	7906030408	XPORTLIC		7905040311	50-320 P
	7906160011	XPORTLIC		7905180116	SECY
	7906160015	XPORTLIC		7906010163	50-556 H
	7906160025	XPORTLIC		7906200560	50-269 T
	7906160031	XPORTLIC		7906180138	50-574 O
	7906230061	XPORTLIC		7906010307	50-482 H
	7906040438	XPORTLIC	Deputy Executive Legal Director	7906180697	70-1729 C
	7906160029	XPORTLIC		7906070219	10CFR
	7906160036	XPORTLIC	Hearings Division	7906210060	50-320 O
	7906180081	XPORTLIC		7906230114	50-471 O
	7906160039	XPORTLIC		7906210060	50-320 O
	7906180128	XPORTLIC		7906210047	50-320 O
	7906160018	XPORTLIC		7903140018	50-320 O
	7906030010	XPORTLIC	Branch 1	7906290301	50-320 P
	7906030015	XPORTLIC		7903200326	50-341 O
	7906020146	XPORTLIC		7903200319	50-341 O
	7906020149	XPORTLIC		7903210409	50-361 O
	7906020152	XPORTLIC		7903110360	50-445 O
	7906020162	XPORTLIC		7906070175	50-382 O
	7906040226	XPORTLIC		7906210062	70-734 C
	7906130107	XPORTLIC		7906180679	50-361 O
	7906130109	XPORTLIC		7906190032	50-498 O
	7906130111	XPORTLIC		7906220125	50-338 O
	7906160059	XPORTLIC		7906230224	50-522 O
	7906160061	XPORTLIC		7906260205	50-445 O
	7906160063	XPORTLIC		7906220473	50-400 O
	7906160064	XPORTLIC		7906260394	50-382 O
	7906160065	XPORTLIC	Branch 2	7903210375	50-295 O
	7906180022	XPORTLIC		7903210244	50-263 O
	7906180025	XPORTLIC		7903200314	50-471 O
	7906130119	XPORTLIC		7903210437	50-338 O
				7903210426	50-520 O

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7903210406	50-549 0		7906010325	70-2623 C
	7903210453	50-580 0		7906010331	70-2623 C
	7906010070	50-549 0		7906010338	70-2623 C
	7906070032	50-263 0		7906010339	70-2623 C
	7906010161	50-338 0			
	7906210359	50-237 0		7906010342	70-2623 C
	7906050011	50-471 0		7906010349	70-2623 C
	7906010144	50-471 0	Operations & Administrative Division	7906190032	50-498 0
	7906180807	50-272 0	Rulemaking & Enforcement Division	7906040054	50-443 0
	7906180816	50-272 0		7906230165	50-305 0
			Anti-Trust Division	7905110359	50-592 A
	7906230180	50-261 0		79060700347	50-592 0
	7906210337	50-237 0		7906020165	50-445 M
	7906230124	50-454 0		7906070034	50-445 M
	7906200625	50-456 0		7906180676	PROJ
	7906230113	50-471 0			
Branch 3	7906290613	50-295 0		7906070034	50-445 M
	7906040203	50-266 H		7906080118	PROJ
	7906020132	50-510 0		7906070037	PROJ
	7906050240	50-488 0		7906040032	50-445 M
	7906110009	50-488 0		7906190147	50-445 M
			Office of Management and Program Analysis	7906200445	50-320 P
	7906050240	50-488 0		7906210077	50-320 P
	7906110009	50-488 0		7906210075	50-320 P
	7906040374	50-490 0			
	7906050240	50-488 0		7906210081	50-320 P
	7906040376	50-580 0		7906210071	50-320 P
				7906090273	NUREG
	7906040374	50-490 0		7906020094	NUREG
	7906110009	50-488 0		7906290616	NUREG
	7906050062	50-592 0			
	7906120019	50-485 0			
	7906010301	50-592 0			
			Office of State Programs	7906060237	50-320 H
	7906070365	50-322 H		7906220274	50-320 0
	7906070177	50-400 0		7906210200	50-320 U
	7906020113	50-488 0		7906200448	50-320 P
	7906180693	50-358 0		7906200453	50-320 P
	7906200507	50-466 0			
				7906210100	50-320 P
	7906080030	50-358 0		7906070049	50-320 P
	7906040114	50-466 0		7906290770	50-320 H
	7906070326	50-466 0	Assistant Director for Emergency	7906230133	NUREG
	7906180743	50-358 0	Preparedness		
	7906230178	50-437 0		7906220214	50-320 P
	7906250259	50-437 0		7906230132	NUREG
	7906250229	50-358 0	Assistant Director for Program	7906210267	50-320 P
	7906230175	50-466 0	Development		
	7906260158	50-568 0	Assistant Director for State Agreements	7906290321	50-320 P
	7906190568	50-358 0	Programs	7906290363	50-320 P
	7906210248	50-358 0			
	7906230021	50-329 0			
	7906260298	70-2623 C			
	7906190560	50-387 0			
	7906190565	50-387 0			
			Office of Inspection & Enforcement	7902210141	I&E
	7906190572	50-387 0		7902190358	I&E
	7906190576	50-387 0		7906210127	50-320 P
	7906190560	50-387 0		7906130415	50-320 P
	7906190565	50-387 0		7906260069	50-320 P
	7906190572	50-387 0			
				7906130362	50-320 P
	74	50-387 0		7906130427	50-320 P
	26	50-322 0		7906290036	FOIA
	25	50-322 0		7906290504	FOIA
	18	70-2623 C		7906270014	50-320 P
	11	70-2623 C			
				7906290078	FOIA
				7906290548	FOIA
				7906130342	50-320 P
				7906220317	50-320 P
				7906260319	50-346 P
				7906060225	50-320 H
				7906060153	I&E
				7906070006	50-320 P
				7906290582	FOIA
				7906290003	50-320 P
				7906040110	70-895 C
				7906070212	50-482 A
				7906290447	FOIA
				7906210223	50-320 P
				7906040171	50-482 0
				7906180180	50-482 A
				7905040360	50-133 B
				7906060241	50-320 P
				7906200494	50-320 P
				7906210203	50-320 P
				7906290035	50-320 P
				7906290106	50-320 P
				7906210228	50-320 P
				7906060138	I&E
				7906210224	50-320 P
				7906210280	50-320 P

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

365

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906060161	I&E
	7906110048	I&E
	7906210221	50-320 P
	7906060178	50-320 S
	7906270065	50-320 P
	7906220150	50-320 P
	7906260360	50-320 G
	7906270065	50-320 P
	7906060172	I&E
	7906260367	50-320 G
	7906060181	50-320 S
	7906060165	I&E
	7906060197	50-320 S
	7906060203	50-320 P
	7906270134	50-320 P
	7906060164	I&E
	7906050061	50-320 S
	7906060168	I&E
	7906250148	50-313 O
	7906220153	50-320 S
	7906070187	50-267 P
	7906130446	50-320 P
	7906290214	I&E
	7906270031	50-320 S
	7906270027	50-320 S
	7906220107	50-320 U
	7906290220	I&E
	7906290232	I&E
	7906290237	I&E
	7906130489	50-320 P
Division of Fuel Facility & Materials Safety	7906130490	50-320 U
	7902150354	I&E
Division of Reactor Operations Inspections	7906270260	50-336 P
	7906130485	50-320 P
	7906290440	50-320 F
	7906270072	50-320 P
	7906140193	50-309 G
Region 1, Philadelphia, Office of the Director	7906010132	70-1200 C
	7906010136	70-1200 C
	7906010132	70-1200 C
	7906010136	70-1200 C
	7906050206	50-352 G
	7906050212	50-352 G
	7906050206	50-352 G
	7906050212	50-352 G
	7906070213	50-387 G
	7906070197	50-387 G
	7906070206	50-387 G
	7906070197	50-387 G
	7906070206	50-387 G
	7906070206	50-387 G
	7906140159	50-29 G
	7906140164	50-29 G
	7906130305	70-510 C
	7906040089	50-272 G
	7906130305	70-510 C
	7906070244	50-334 G
	7906070239	50-334 G
	7906260011	70-2000 C
	7906260014	70-2000 C
	7906010039	50-354 G
	7906260011	70-2000 C
	7906260014	70-2000 C
	7906010047	50-243 G
	7906140140	70-364 C
	7906010043	50-243 G
	7906010036	50-354 G
	7906190226	70-2880 C
	7906140113	50-293 G
	7906190226	70-2880 C
	7906050205	70-364 C
	7906140124	70-371 C
	7906010123	70-1200 C
	7906120248	50-309 G
	7906120251	50-309 G
	7906010123	70-1200 C
	7906140218	70-135 C
	7906140207	50-387 G
	7906210055	70-820 C
	7906140516	40-8194 C
	7906140506	40-8194 C
	7906140516	40-8194 C

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906140506	40-8194 C
	7906140516	40-8194 C
	7906010040	50-311 G
	7906140506	40-8194 C
	7906140516	40-8194 C
	7906010075	70-2684 C
	7906010077	70-2684 C
	7906010077	70-2684 C
	7906010077	70-2684 C
	7906010075	70-2684 C
	7906010077	70-2684 C
	7906010075	70-2684 C
	7906010077	70-2684 C
	7906010075	70-2684 C
	7906010077	70-2684 C
	7906290825	50-219 G
	7906290833	50-219 G
	7906010075	70-2684 C
	7906010077	70-2684 C
	7906040058	50-443 G
	7906260009	70-2000 C
	7906290697	50-220 G
	7906210295	70-364 C
	7906260009	70-2000 C
	7906050183	50-336 G
	7906130449	50-320 H
	7906200413	50-320 P
	7906130469	50-320 H
	7906130652	70-135 C
	7906130655	70-135 C
	7906260061	50-20 G
	7906130048	70-135 C
	7906180413	50-311 G
	7906200408	50-320 P
	7906180394	50-322 G
	7906180405	50-352 G
	7906180413	50-311 G
	7906180389	50-363 G
	7906180407	50-387 G
	7906180400	50-410 G
	7906180383	50-412 G
	7906180397	50-423 G
	7906180416	50-443 G
	7906180417	50-485 G
	7906180394	50-322 G
	7906260175	50-271 G
	7906070379	50-320 H
	7906130089	50-320 H
	7906200426	50-320 P
	7906210232	50-320 P
	7906290399	50-320 P
	7906290842	50-333 G
	7906260165	50-334 G
	7906070379	50-320 H
	7906130089	50-320 H
	7906070379	50-320 H
	7906130089	50-320 H

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906110015	50-322 Q		7906260046	50-54 Q
	7906020142	50-219 P			
	7906220124	50-320 P		7906260040	50-57 Q
	7906260260	50-320 P		7906260078	50-77 Q
	7906050006	50-219 Q		7906260075	50-97 Q
				7906260063	50-134 Q
	7906130162	50-219 Q		7906260075	50-97 Q
	7906130165	50-220 Q			
	7906130164	50-243 Q		7906260062	50-166 Q
	7906130177	50-271 Q			
	7906130170	50-277 Q		7906260030	50-170 Q
				7906260026	50-184 Q
	7906130161	50-293 Q		7906260025	50-193 Q
				7906260080	50-199 Q
	7906210219	50-320 P			
	7906130163	50-322 Q		7906260040	50-201 Q
	7906130169	50-333 Q		7906260068	50-208 Q
	7906130172	50-352 Q		7906110119	50-213 Q
				7906260099	50-213 Q
	7906130174	50-354 Q		7906110122	50-219 Q
	7906130173	50-387 Q			
	7906130167	50-410 Q		7906260112	50-219 Q
	7906140595	50-219 P		7906110142	50-220 Q
	7906210143	50-320 P		7906260128	50-220 Q
				7906260070	50-223 Q
	7906220065	50-320 H		7906260065	50-225 Q
	7906290391	50-320 P			
	7906220311	50-320 P		7906110149	50-244 Q
	7906210017	50-320 P		7906260160	50-244 Q
	7906210243	50-320 P		7906110138	50-245 Q
				7906260124	50-245 Q
	7906210144	50-320 P		7906110118	50-3 Q
	7906210262	50-320 P			
	7906120152	50-3 Q		7906260098	50-3 Q
	7906120206	50-29 Q		7906110150	50-271 Q
	7906120154	50-213 Q		7906260163	50-271 Q
				7906110148	50-272 Q
	7906120162	50-219 Q		7906260149	50-272 Q
	7906120177	50-220 Q			
	7906120201	50-244 Q		7906110146	50-277 Q
	7906120176	50-245 Q		7906260139	50-277 Q
	7906120152	50-3 Q		7906110146	50-277 Q
				7906260139	50-277 Q
	7906120205	50-271 Q		7906110144	50-286 Q
	7906120197	50-272 Q			
	7906120188	50-277 Q		7906260132	50-286 Q
	7906120187	50-286 Q		7906110135	50-289 Q
	7906120169	50-320 Q		7906260119	50-320 Q
				7906110115	50-293 Q
	7906220189	50-320 P		7906260091	50-293 Q
	7906120149	50-293 Q			
	7906120171	50-309 Q		7906110137	50-309 Q
	7906120194	50-311 Q		7906260121	50-309 Q
	7906120150	50-317 Q		7906260151	50-311 Q
				7906110116	50-317 Q
	7906120169	50-320 Q			
	7906210145	50-320 P		7906110116	50-317 Q
	7906210212	50-320 P			
	7906210215	50-320 P		7906260093	50-317 Q
	7906220189	50-320 P			
				7906260093	50-317 Q
	7906120166	50-322 Q		7906200307	50-320 Q
				7906220151	50-320 H
	7906120185	50-333 Q		7906220332	50-320 P
	7906120158	50-334 Q			
	7906120176	50-245 Q		7906260119	50-320 Q
	7906120189	50-352 Q		7906290418	50-320 P
				7906260115	50-322 Q
	7906120194	50-311 Q		7906110143	50-333 Q
	7906120163	50-363 Q		7906260136	50-333 Q
	7906120192	50-387 Q			
	7906120182	50-410 Q		7906110120	50-334 Q
	7906120156	50-412 Q		7906260101	50-334 Q
				7906110138	50-245 Q
	7906120176	50-245 Q		7906260124	50-245 Q
	7906120198	50-443 Q		7906260191	50-311 Q
	7906120202	50-485 Q			
	7906120166	50-322 Q		7906260112	50-219 Q
	7906140497	40-8194 C		7906260145	50-387 Q
				7906260131	50-410 Q
	7906230405	50-219 P		7906260104	50-412 Q
	7906140497	40-8194 C		7906260124	50-245 Q
	7906220192	50-320 F			
	7906010057	70-2684 C		7906260156	50-443 Q
	7906210001	50-320 P		7906260157	50-485 Q
				7906260115	50-322 Q
	7906260240	50-320 P		7906260053	70-33 C
	7906260372	50-320 P		7906260034	70-135 C
	7906290421	50-320 P			
	7906130043	70-135 C		7906260038	70-371 C
	7906210268	70-364 C		7906260035	70-820 C
				7906260040	50-201 Q
	7906010037	70-2684 C		7906260048	70-1100 C
	7906110118	50-3 Q		7906260044	70-1143 C
	7906260098	50-3 Q			
	7906260066	50-5 Q		7906220057	50-320 P
	7906260059	50-20 Q		7906290186	50-320 P
				7906210148	50-320 P
	7906260081	50-22 Q		7906210182	50-320 P
	7906110183	50-29 Q		7906210236	50-320 P
	7906260164	50-29 Q			
	7906260029	50-47 Q		7906200385	50-320 P
				7906210158	50-320 P



# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

367

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906260232	50-320 Q		7906150192	50-363 Q
	7906200381	50-320 Q		7906150195	50-363 Q
	7906210008	50-289 P		7906150190	50-363 Q
				7906010039	50-354 Q
	7906210160	50-320 P			
	7906220304	50-320 F		7906140635	50-311 Q
	7906080069	50-3 Q		7906140628	50-387 Q
	7906080027	50-5 Q		7906140632	50-311 Q
	7906080024	50-20 Q		7906140621	50-387 Q
				7906140582	50-443 Q
	7906080053	50-22 Q		7906140574	50-443 Q
	7906080112	50-29 Q		7906040401	50-363 Q
	7906080012	50-47 Q		7906260323	50-387 Q
	7906080045	50-54 Q		7906260155	50-334 Q
	7906080015	50-77 Q		7906260319	50-387 Q
	7906080021	50-97 Q		7906090193	50-352 Q
	7906080037	50-134 Q		7906040078	50-272 Q
	7906080021	50-97 Q		7906010130	50-443 Q
	7906080034	50-166 Q		7906040169	50-322 Q
	7906080011	50-170 Q		7906200473	50-320 P
	7906080014	50-184 Q		7906020208	50-352 S
	7906080022	50-199 Q		7906150179	50-363 Q
	7906080018	50-208 Q		7906130480	50-387 S
	7906080071	50-213 Q		7906070179	50-387 Q
	7906080084	50-219 Q		7906040397	50-412 S
	7906080096	50-220 Q		7906210034	50-387 S
	7906080031	50-223 Q		7906260342	70-371 C
	7906080029	50-225 Q			
	7906080106	50-244 Q		7906260347	70-371 C
	7906080091	50-245 Q		7906260340	70-371 C
				7906140608	70-820 C
	7906080069	50-3 Q			
	7906080111	50-271 Q		7906150210	50-245 Q
	7906080104	50-272 Q		7906150213	50-245 Q
	7906080102	50-277 Q		7906150210	50-245 Q
	7906080097	50-286 Q		7906150213	50-245 Q
				7906290171	70-1710 C
	7906080087	50-320 Q			
	7906080059	50-293 Q		7906180653	70-820 C
	7906080088	50-309 Q		7906140592	70-820 C
	7906080066	50-317 Q		7906140598	70-820 C
	7906080087	50-320 Q		7906180650	70-820 C
	7906200499	50-320 P		7906180653	70-820 C
	7906200503	50-320 Q			
	7906210239	50-320 P		7906290171	70-1710 C
	7906080098	50-333 Q		7906150209	50-245 Q
	7906080079	50-334 Q		7906180648	70-820 C
	7906080091	50-245 Q		7906190224	70-2880 C
	7906080043	70-33 C		7906210288	70-364 C
	7906080037	70-135 C		7906210289	70-364 C
	7906080050	70-371 C		7906210295	70-364 C
	7906080046	70-820 C		7906140639	70-33 C
				7906140643	70-33 C
	7906080041	70-1100 C		7906290842	50-333 Q
	7906080055	70-1143 C		7906290837	50-333 Q
	7906220097	50-320 P		7906290145	70-1710 C
	7906290118	50-320 P		7906190221	70-2880 C
	7906210002	50-320 P		7906180141	50-29 Q
	7906290432	50-320 F		7906180171	50-29 Q
	7906210164	50-320 P		7906180141	50-29 Q
	7906210169	50-320 P		7906180171	50-29 Q
	7906210176	50-320 P		7906180141	50-29 Q
	7906260090	50-320 P		7906180171	50-29 Q
	7906210181	50-320 P		7906290145	70-1710 C
	7906220085	50-320 P		7906050184	70-1717 C
	7906200410	50-320 P		7906190221	70-2880 C
	7906210241	50-320 P		7906150200	50-245 Q
	7906220287	50-320 P		7906210024	50-320 P
	7906290393	50-320 P		7906150200	50-245 Q
	7906290416	50-320 P		7906140579	70-820 C
	7906220141	50-320 Q		7906180621	70-820 C
	7906220078	50-320 P		7906210005	50-320 P
	7906200431	50-320 P		7906200477	50-320 P
	7906220299	50-320 P		7906290410	50-320 P
	7906260222	50-320 Q		7906120061	50-213 Q
	7906270011	50-320 Q			
	7906210003	50-146 H		7906120066	50-213 Q
	7906210012	50-320 P		7906140164	50-29 Q
				7906120035	50-213 Q
	7906220082	50-320 P		7906140151	50-29 Q
	7906050212	50-352 Q		7906070244	50-334 Q
				7906070236	50-334 Q
	7906050201	50-352 Q		7906010047	50-245 Q
	7906040188	50-322 Q			
	7906040182	50-322 Q			
	7906040186	50-322 Q		7906140113	50-293 Q
	7906070213	50-387 Q			
	7906040081	50-272 Q		7906140098	50-293 Q
	7906040083	50-272 Q		7906120251	50-309 Q
				7906120244	50-309 Q
				7906140207	50-387 Q
	7906040089	50-272 Q			

Region 1, Philadelphia, Reactor  
Construction & Engineering Support Branch

Region 1, Philadelphia, Fuel Facility  
& Materials Safety Branch

Region 1, Philadelphia, Reactor  
Operations Nuclear Support Branch

P

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Region 1, Philadelphia, Safeguards Branch	7906140201	50-387 G		7906210051	50-390 G
	7906130491	50-320 P		7906180321	50-338 G
	7906290823	50-219 G		7906180335	50-338 G
	7906290704	50-220 G		7906180321	50-338 G
	7906050183	50-334 G		7906180335	50-338 G
				7906020187	50-124 G
	7906050173	50-334 G		7906020191	50-124 G
	7906130478	50-320 G		7906180396	50-302 G
	7906290692	50-220 G		7906180408	50-302 G
	7906260061	50-20 G		7906180018	50-324 G
	7906230478	50-311 G		7906180731	50-327 G
	7906260057	50-20 G		7906180205	50-335 G
	7906260346	50-245 G		7906050091	50-364 G
	7906260351	50-245 G		7906050100	50-364 G
	7906250476	50-311 G		7906160041	50-369 G
	7906260346	50-245 G		7906160044	50-369 G
	7906260351	50-245 G		7906160041	50-369 G
	7906200339	50-320 G		7906160044	50-369 G
	7906260499	50-311 G		7906080169	50-538 G
	7906200339	50-320 G		7906040366	50-369 G
	7906260304	50-244 G		7906200146	50-280 G
	7906260309	50-244 G		7906200152	50-280 G
	7906260171	50-271 G		7906200146	50-280 G
	7906200334	50-320 G		7906200152	50-280 G
	7906260491	50-311 G		7906070114	50-339 G
	7906200334	50-320 G		7906070104	50-416 G
	7906210217	50-320 P		7906180680	50-280 G
	7906140143	50-29 G		7906250142	50-281 G
	7906120039	50-213 G		7906250146	50-281 G
	7906070231	50-334 G		7906190223	50-348 G
	7906290813	50-219 G		7906150463	50-390 G
	7906120232	50-309 G		7906050117	50-366 G
	7906290679	50-220 G			
	7906140193	50-309 G		7906180098	50-424 G
				7906040180	70-143 C
	7906140185	50-309 G		7906040184	70-143 C
				7906190347	70-824 C
	7906040089	50-272 G			
				7906190554	70-824 C
	7906140140	70-364 C		7906190213	50-280 G
	7906050199	70-364 C		7906010328	50-518 G
	7906050205	70-364 C		7906070090	50-111 G
	7906140124	70-371 C		7906070095	50-111 G
	7906010041	50-311 G		7906070090	50-111 G
	7906140218	70-135 C		7906070095	50-111 G
	7906140119	70-371 C		7906010034	50-327 G
	7906150222	50-317 G		7906010328	50-518 G
	7906150219	50-317 G		7906010023	50-566 G
	7906140134	70-364 C		7906140093	50-321 G
	7906140212	70-135 C		7906230010	50-335 G
	7906210052	70-820 C		7906140093	50-321 G
	7906260568	70-33 C		7906050075	50-390 G
	7906140180	50-309 G		7906050140	50-416 G
	7906260365	70-33 C		7906230008	50-335 G
	7906150215	50-317 G		7906200196	50-390 G
	7906080101	50-155 G		7906200204	50-390 G
	7906290403	50-320 P		7906200196	50-390 G
	7906260356	70-33 C		7906200204	50-390 G
Region 2, Atlanta, Office of the Director	7906260478	50-320 P		7906070302	50-491 G
				7906010314	50-338 G
	7906260264	50-269 G		7906140144	50-370 G
	7906260259	50-269 G		7906140147	50-370 G
	7906210396	50-111 G		7906070302	50-491 G
	7906200344	50-321 G			
				7906190208	50-280 G
	7906200352	50-321 G		7906200541	50-324 G
	7906200344	50-321 G		7906220093	50-390 G
	7906210396	50-111 G		7906070284	50-491 G
	7906040387	50-327 G		7906070323	70-1201 C
	7906180232	50-335 G		7906290288	50-287 G
	7906010141	50-353 G		7906290302	50-302 G
	7906010143	50-353 G		7906250097	50-320 P
	7906010141	50-353 G		7906290174	50-287 G
	7906010143	50-353 G		7906290169	50-302 G
	7906040382	50-327 G		7906290048	50-287 G
	7906070372	50-250 G			
	7906010202	50-414 G		7906200617	50-281 G
	7906010205	50-414 G		7906290048	50-269 G
				7906290055	50-302 G
	7906010202	50-414 G		7906070058	50-324 G
	7906010205	50-414 G		7906290519	50-287 G
	7906070368	50-250 G		7906070121	50-281 G
	7906200540	50-321 G		7906210409	50-281 G
	7906210057	50-390 G		7906290519	50-269 G
				7906050114	50-302 G
	7906210054	50-390 G			
	7906200160	50-280 G		7906050121	50-302 G
	7906020126	50-369 G		7906260317	50-302 G
	7906020128	50-369 G			

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

369

AUTHOR  
AFFILIATION

ACCESSION  
NUMBER

SUBJECT  
CATEGORY

AUTHOR  
AFFILIATION

ACCESSION  
NUMBER

SUBJECT  
CATEGORY

7906290510 50-312 Q  
7906070162 50-327 Q  
7906210068 50-389 Q  
  
7906190589 70-27 C  
7906190594 70-27 C  
7906290087 50-287 Q  
7906290099 50-302 Q  
7906200364 50-389 Q  
  
7906210078 50-416 Q  
7906290562 50-287 Q  
7906200490 50-250 Q  
7906290562 50-269 Q  
7906290557 50-302 Q  
  
7906210304 50-327 Q  
7906200359 50-348 Q  
7906220247 50-348 Q  
7906220250 50-348 Q  
7906220249 50-348 Q  
  
7906220250 50-348 Q  
7906210291 50-390 Q  
7906220234 50-438 Q  
7906220238 50-438 Q  
7906220234 50-438 Q  
  
7906220238 50-438 Q  
7906290135 50-287 Q  
7906290130 50-302 Q  
7906180758 50-413 Q  
7906180764 50-413 Q  
  
7906180758 50-413 Q  
  
7906180764 50-413 Q  
7906020139 50-353 Q  
7906020140 50-353 Q  
7906020144 50-353 Q  
  
7906020139 50-353 Q  
7906020140 50-353 Q  
7906020144 50-353 Q  
7906290429 50-287 Q  
7906290436 50-302 Q  
  
7906070021 50-321 Q  
7906290480 50-287 Q  
7906070373 50-250 Q  
7906290480 50-269 Q  
7906290473 50-302 Q  
  
7906200318 50-338 Q  
7906210422 50-338 Q  
7906200318 50-338 Q  
7906210422 50-338 Q  
7906140157 50-348 Q  
  
7906290809 50-437 Q  
7906290598 50-287 Q  
7906290619 50-302 Q  
7906290598 50-269 Q  
7906290619 50-302 Q  
  
7906010350 50-269 Q  
7906200421 50-320 P  
7906200311 50-338 Q  
7906290456 50-287 Q  
7906260495 50-250 Q  
  
7906260612 50-250 Q  
7906260495 50-250 Q  
7906260612 50-250 Q  
7906290456 50-269 Q  
7906290450 50-302 Q  
  
7906290467 50-313 Q  
7906200434 50-320 P  
7906260094 70-1201 C  
7906260197 50-281 Q  
7906260603 50-281 Q  
  
7906070390 50-327 Q  
  
7906010304 50-338 Q  
7906200279 50-269 Q  
7906190120 50-491 Q  
7906130147 50-518 Q  
  
7906130151 50-259 Q  
7906130141 50-321 Q  
7906130154 50-324 Q  
7906130141 50-321 Q  
7906130144 50-416 Q  
  
7906130147 50-518 Q  
7906130146 50-553 Q  
7906200615 50-400 A  
7906250440 50-261 Q  
7906250443 50-269 Q

7906250446 50-413 Q  
7906250452 50-250 Q  
7906250455 50-321 Q  
7906250456 50-13 Q  
7906250424 50-62 Q  
  
7906250422 50-83 Q  
7906250436 50-13 Q  
7906250414 50-111 Q  
7906020174 50-124 Q  
7906250421 50-124 Q  
  
7906250418 50-129 Q  
7906250413 50-140 Q  
7906250432 50-250 Q  
7906250440 50-261 Q  
7906250443 50-269 Q  
  
7906250413 50-160 Q  
7906250443 50-269 Q  
7906250414 50-111 Q  
7906250430 50-302 Q  
7906250455 50-321 Q  
  
7906250440 50-261 Q  
7906250433 50-332 Q  
7906250432 50-250 Q  
7906250437 50-348 Q  
7906250455 50-321 Q  
  
7906250443 50-269 Q  
  
7906250452 50-250 Q  
7906250458 50-395 Q  
7906250460 50-395 Q  
7906250424 50-62 Q  
  
7906200615 50-400 A  
7906250440 50-261 Q  
7906200615 50-400 A  
7906250440 50-261 Q  
7906200615 50-400 A  
  
7906250440 50-261 Q  
7906200615 50-400 A  
7906250440 50-261 Q  
7906250425 50-406 Q  
7906250446 50-413 Q  
  
7906260563 50-416 Q  
7906250455 50-321 Q  
7906250386 50-437 Q  
7906250446 50-413 Q  
7906250417 50-538 Q  
  
7906250435 70-27 C  
7906250430 70-143 C  
7906250436 50-13 Q  
7906250432 70-1113 C  
7906250429 70-1201 C  
  
7906250428 70-1319 C  
7906250427 70-1432 C  
7906110063 50-250 Q  
7906110066 50-259 Q  
7906110059 50-261 Q  
  
7906110060 50-269 Q  
7906260242 50-269 Q  
7906110060 50-269 Q  
7906260242 50-269 Q  
7906110069 50-280 Q  
  
7906110060 50-269 Q  
7906260242 50-269 Q  
7906110066 50-259 Q  
7906110061 50-302 Q  
7906110065 50-321 Q  
  
7906110059 50-261 Q  
  
7906110063 50-250 Q  
7906110068 50-280 Q  
7906110058 50-348 Q  
7906110065 50-321 Q  
  
7906210084 50-390 Q  
7906270068 50-320 P  
7906190173 50-518 A  
7906290406 50-320 P  
7906250111 50-261 Q  
  
7906290528 50-382 S  
7906290535 50-382 S  
7906040387 50-327 Q  
  
7906210108 50-390 Q  
7906210110 50-390 Q  
  
7906040377 50-327 Q  
7906210105 50-390 Q  
7906010138 50-553 Q

Region 2, Atlanta, Reactor Constructi  
on & Engineering Support Branch

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906020128	50-369 Q		7906220074	50-399 Q
	7906020124	50-369 Q		7906220081	50-399 Q
				7906250355	50-438 Q
	7906010193	50-416 Q			
	7906160037	50-369 Q		7906190168	50-399 Q
	7906160044	50-369 Q		7906250352	50-438 Q
	7906160037	50-369 Q		7906260927	50-339 Q
	7906160044	50-369 Q		7906260603	50-281 Q
				7906040370	50-327 Q
	7906140645	50-438 Q			
	7906180714	50-259 Q		7906260524	50-339 Q
	7906150039	50-438 Q		7906260527	50-339 Q
	7906180710	50-259 Q		7906160024	50-369 Q
	7906040366	50-369 Q		7906260524	50-339 Q
				7906260527	50-339 Q
	7906150034	50-438 Q			
	7906040362	50-369 Q		7906260524	50-339 Q
	7906250146	50-281 Q		7906260527	50-339 Q
	7906250137	50-281 Q		7906260599	50-281 Q
	7906050117	50-366 Q		7906200428	50-320 P
				7906260241	50-566 Q
	7906140649	50-416 Q			
	7906140654	50-416 Q		7906260247	50-566 Q
	7906140649	50-416 Q			
	7906140654	50-416 Q		7906260241	50-566 Q
				7906260247	50-566 Q
	7906180098	50-424 Q		7906190162	50-399 Q
				7906220091	50-399 Q
	7906140641	50-438 Q			
	7906010322	50-518 Q		7906220101	50-399 Q
	7906010029	50-327 Q		7906190116	50-491 Q
	7906010034	50-327 Q		7906190120	50-491 Q
				7906190116	50-491 Q
	7906010029	50-327 Q		7906190120	50-491 Q
	7906010034	50-327 Q			
	7906050113	50-366 Q		7906190116	50-491 Q
	7906180090	50-424 Q		7906190120	50-491 Q
	7906010322	50-518 Q		7906070332	50-250 Q
				7906010133	50-553 Q
	7906010018	50-366 Q		7906220244	50-348 Q
	7906010023	50-366 Q			
	7906010018	50-366 Q		7906010190	50-416 Q
	7906010023	50-366 Q		7906200447	50-320 P
	7906050063	50-390 Q		7906210041	50-390 Q
				7906140116	50-370 Q
	7906050075	50-390 Q		7906190527	50-391 Q
	7906050063	50-390 Q			
	7906050075	50-390 Q		7906200174	50-390 Q
	7906050133	50-416 Q		7906220169	50-438 Q
	7906050140	50-416 Q		7906020120	50-369 Q
				7906180734	50-413 Q
	7906050133	50-416 Q		7906250122	50-281 Q
	7906050140	50-416 Q			
	7906200193	50-390 Q		7906020131	50-553 Q
	7906200204	50-390 Q		7906250163	50-369 Q
	7906200193	50-390 Q		7906290568	50-399 Q
				7906290475	50-413 Q
	7906200204	50-390 Q		7906200160	50-280 Q
	7906010314	50-338 Q			
	7906140147	50-370 Q			
	7906070302	50-491 Q		7906070104	50-416 Q
	7906220093	50-390 Q		7906070072	50-280 Q
				7906070076	50-280 Q
	7906140142	50-370 Q		7906180673	50-280 Q
	7906070118	50-281 Q		7906180680	50-280 Q
	7906070121	50-281 Q			
	7906210409	50-281 Q		7906070072	50-280 Q

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

371

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Region 2, Atlanta, Reactor Operations Nuclear Support Branch	7906210009	50-320 P	Region 3, Chicago, Office of the Director	7906070108	50-339 Q
	7906210021	50-320 P		7906070114	50-339 Q
	7906040172	70-143 C		7906190218	50-348 Q
	7906260088	70-1201 C		7906190223	50-348 Q
	7906200454	50-320 P		7906190354	70-824 C
	7906200458	50-320 P		7906070095	50-111 Q
	7906200390	50-320 P		7906070087	50-111 Q
	7906200393	50-320 P		7906190594	70-27 C
	7906290389	50-320 P		7906070384	50-327 Q
	7906200138	50-280 Q		7906070390	50-327 Q
Region 2, Atlanta, Reactor Operations Nuclear Support Branch	7906290384	50-320 P	Region 3, Chicago, Office of the Director	7906070081	50-111 Q
	7906290401	50-320 P		7906150042	70-143 C
	7906290379	50-320 P		7906150047	70-143 C
	7906260513	50-302 Q		7906210351	50-111 Q
	7906260354	50-250 Q		7906180183	50-333 Q
	7906290537	50-280 Q		7906190215	50-348 Q
	7906260271	50-269 Q		7906190570	70-27 C
	7906200552	50-321 Q		7906080155	50-538 Q
	7906050382	50-338 Q		7906190542	70-824 C
	7906190032	50-327 Q		7906260514	70-27 C
Region 2, Atlanta, Reactor Operations Nuclear Support Branch	7906180355	50-338 Q	Region 3, Chicago, Office of the Director	7906260512	70-27 C
	7906020183	50-124 Q		7906230128	50-346 Q
	7906020191	50-124 Q		7906250026	50-254 Q
	7906180372	50-302 Q		7906310008	70-597 C
	7906180408	50-302 Q		7906040411	50-329 Q
	7906180018	50-324 Q		7906200484	50-346 Q
	7906180731	50-327 Q		7906200486	50-346 Q
	7906050194	50-366 Q		7906020054	50-254 Q
	7906180013	50-324 Q		7906050051	50-263 Q
	7906130050	50-327 Q		7906020054	50-254 Q
Region 2, Atlanta, Reactor Operations Nuclear Support Branch	7906180720	50-327 Q	Region 3, Chicago, Office of the Director	7906010336	50-440 Q
	7906050376	50-338 Q		7906020048	50-234 Q
	7906180315	50-338 Q		7906020065	50-295 Q
	7906190213	50-280 Q		7906050040	50-331 Q
	7906140085	50-321 Q		7906050228	50-456 Q
	7906140093	50-321 Q		7906040052	50-295 Q
	7906230013	50-335 Q		7906130139	50-341 Q
	7906140088	50-321 Q		7906130143	50-341 Q
	7906140093	50-321 Q		7906290280	50-346 Q
	7906190198	50-280 Q		7906290181	50-346 Q
Region 2, Atlanta, Reactor Operations Nuclear Support Branch	7906200541	50-324 Q	Region 3, Chicago, Office of the Director	7906130455	50-320 P
	7906200534	50-324 Q		7906290044	50-346 Q
	7906050121	50-302 Q		7906130136	50-341 Q
	7906050107	50-302 Q		7906290527	50-346 Q
	7906210073	50-416 Q		7906290110	50-346 Q
	7906200490	50-250 Q		7906290573	50-346 Q
	7906210304	50-327 Q		7906290141	50-346 Q
	7906200350	50-348 Q		7906070018	50-263 Q
	7906220242	50-438 Q		7906290441	50-346 Q
	7906200487	50-250 Q		7906290484	50-346 Q
Region 2, Atlanta, Reactor Operations Nuclear Support Branch	7906200439	50-320 H	Region 3, Chicago, Office of the Director	7906210334	50-155 Q
	7906210279	50-327 Q		7906260598	50-341 Q
	7906140150	50-348 Q		7906290623	50-346 Q
	7906260614	50-250 Q		7906210317	50-301 Q
	7906230370	50-324 Q		7906130133	50-331 Q
	7906260611	50-250 Q		7906290623	50-346 Q
	7906250361	50-324 Q		7906130127	50-329 Q
	7906250365	50-324 Q		7906250136	50-454 Q
	7906250367	50-324 Q		7906250141	50-454 Q
	7906250361	50-324 Q		7906250136	50-454 Q
Region 2, Atlanta, Reactor Operations Nuclear Support Branch	7906250365	50-324 Q	Region 3, Chicago, Office of the Director	7906250141	50-454 Q
	7906250367	50-324 Q		7906260326	50-282 Q
	7906250361	50-324 Q		7906260330	50-282 Q
	7906250365	50-324 Q		7906260326	50-282 Q
	7906250367	50-324 Q		7906260330	50-282 Q
	7906250375	50-335 Q		7906130123	50-329 Q
	7906250372	50-335 Q		7906130130	50-331 Q
	7906050074	50-366 Q		7906260594	50-341 Q
	7906200279	50-269 Q		7906230117	50-346 Q
	7906200270	50-269 Q		7906290462	50-346 Q
Region 2, Atlanta, Reactor Operations Nuclear Support Branch	7906180305	50-338 Q	Region 3, Chicago, Office of the Director	7906260315	50-409 Q
	7906210226	50-320 P		7906250132	50-454 Q
	7906230002	50-335 Q		7906250138	50-409 Q
	7906210399	50-259 Q		7906250172	50-237 Q
	7906050065	50-302 Q		7906260553	50-282 Q
	7906290383	50-320 P		7906250183	50-235 Q
	7906180359	50-302 Q		7906250125	50-263 Q
	7906290381	50-320 P		7906250153	50-10 Q
	7906080146	50-324 Q		7906250155	50-329 Q
	7906200522	50-321 Q		7906230115	50-346 Q
Region 2, Atlanta, Reactor Operations Nuclear Support Branch	7906190191	50-280 Q	Region 3, Chicago, Office of the Director	7906260577	50-346 Q
	7906260602	50-250 Q		7906260579	50-346 Q
	7906180232	50-335 Q		7906230123	50-461 Q
	7906080157	50-338 Q		7906020011	50-254 Q
	7906080169	50-338 Q		7906260624	50-282 Q
	7906210389	50-111 Q			

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906260571	50-346 Q		7906190078	50-10 Q
	7906260583	50-373 Q			
	7906260589	50-409 Q		7906110110	50-266 Q
	7906010076	50-294 Q		7906190106	50-266 Q
	7906010079	50-294 Q		7906110101	50-10 Q
				7906190078	50-10 Q
	7906260636	50-346 Q			
				7906110112	50-303 Q
	7906260639	50-346 Q		7906190108	50-303 Q
	7906260199	50-358 Q		7906110106	50-263 Q
	7906130138	50-263 Q		7906190099	50-263 Q
	7906120222	ORQ		7906110094	50-313 Q
	7906260633	50-237 Q		7906190076	50-315 Q
	7906140200	50-264 Q		7906110094	50-315 Q
	7906210277	50-320 F		7906190076	50-315 Q
	7906050037	50-434 Q		7906190087	50-329 Q
	7906050238	50-373 Q		7906110104	50-331 Q
	7906020147	ORQ		7906190094	50-331 Q
	7906120083	50-10 Q		7906190092	50-341 Q
	7906120098	50-135 Q		7906110108	50-346 Q
	7906120083	50-10 Q		7906190102	50-346 Q
	7906120098	50-135 Q		7906190062	50-151 Q
	7906120121	50-263 Q		7906190084	50-358 Q
	7906120083	50-10 Q		7906190096	50-367 Q
	7906120132	50-266 Q		7906190078	50-10 Q
	7906120121	50-263 Q		7906110098	50-409 Q
	7906120083	50-10 Q		7906190090	50-409 Q
	7906120132	50-266 Q		7906190086	50-440 Q
	7906120083	50-10 Q		7906190078	50-10 Q
	7906120134	50-305 Q		7906190095	50-461 Q
	7906120121	50-263 Q		7906190104	50-483 Q
	7906120114	50-313 Q		7906190098	50-484 Q
	7906120100	50-329 Q		7906190104	50-483 Q
	7906120109	50-331 Q		7906190101	50-346 Q
	7906120106	50-341 Q		7906190023	70-8 C
	7906120125	50-346 Q		7906190036	70-36 C
	7906120093	50-358 Q		7906190045	70-152 C
	7906120118	50-367 Q		7906190029	70-923 C
	7906120083	50-10 Q		7906190033	70-1220 C
	7906120104	50-409 Q		7906190027	70-1489 C
	7906120097	50-440 Q		7906260015	ORQ
	7906120083	50-10 Q		7906190225	50-346 Q
	7906120111	50-461 Q		7906190229	50-358 B
	7906120127	50-483 Q			
	7906120119	50-484 Q		7906200323	50-346 F
	7906120127	50-483 Q		7906200243	50-10 P
	7906120123	50-346 Q		7906200543	40-3392 C
	7906020138	50-373 A		7906200239	50-10 P
	7906020145	ORQ		7906210134	50-155 P
	7906180045	50-254 Q		7906200239	50-10 P
	7906020138	50-373 A		7906210134	50-155 P
	7906260306	50-263 Q		7906200451	50-263 P
				7906200239	50-10 P
	7906110101	50-10 Q			
	7906190078	50-10 Q		7906210324	50-266 P
	7906190037	40-3392 C		7906200451	50-263 P
	7906190058	50-2 Q		7906200239	50-10 P
	7906110101	50-10 Q		7906210324	50-266 P
				7906200239	50-10 P
	7906190078	50-10 Q		7906200245	50-305 P
	7906190040	50-87 Q		7906220119	50-305 Q
	7906190064	50-116 Q		7906200451	50-263 P
	7906230097	50-123 Q		7906200460	50-315 P
	7906190048	50-130 Q		7906190232	50-329 B
	7906190062	50-151 Q			
	7906110096	50-153 Q		7906210140	50-329 A
	7906190088	50-153 Q		7906190232	50-329 B
	7906190036	50-156 Q		7906210140	50-329 A
	7906190051	50-187 Q		7906200230	50-331 P
				7906200443	50-346 P
	7906230098	50-186 Q			
	7906110101	50-10 Q		7906200239	50-10 P
	7906190078	50-10 Q		7906200235	50-409 P
	7906110101	50-10 Q		7906200538	70-36 C
	7906190078	50-10 Q		7906200533	70-1308 C
				7906080120	ORQ
	7906110101	50-10 Q		7906080196	50-10 Q
	7906190078	50-10 Q		7906080131	40-3392 C
	7906110096	50-153 Q		7906080184	50-2 Q
	7906190088	50-153 Q		7906080196	50-10 Q
	7906110106	50-263 Q		7906080147	50-87 Q
	7906190099	50-263 Q			
	7906190042	50-264 Q		7906080170	50-116 Q
	7906110101	50-10 Q		7906080186	50-123 Q
	7906190078	50-10 Q		7906080174	50-150 Q
	7906110110	50-266 Q		7906080181	50-151 Q
				7906080200	50-153 Q
	7906190106	50-266 Q		7906080191	50-156 Q
	7906110106	50-263 Q			
	7906190099	50-263 Q			
	7906190060	50-294 Q		7906080176	50-182 Q
	7906110101	50-10 Q		7906080188	50-186 Q
				7906080196	50-10 Q

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

373

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906080200	50-155 Q		7906200080	50-10 Q
	7906080204	50-263 Q		7906200123	50-461 Q
	7906200317	50-263 P		7906200139	50-483 Q
	7906080134	50-264 Q		7906200132	50-484 Q
	7906080196	50-10 Q		7906200139	50-483 Q
	7906080207	50-266 Q		7906200136	50-546 Q
			Region 3, Chicago, Reactor Constructi on & Engineering Support Branch	7906040404	50-329 Q
	7906080204	50-263 Q		7906050046	50-263 Q
	7906080172	50-294 Q		7906140658	50-341 Q
	7906080196	50-10 Q		7906140370	50-483 Q
	7906080207	50-266 Q		7906140647	50-341 Q
	7906080196	50-10 Q		7906140651	50-341 Q
	7906080209	50-305 Q		7906010333	50-440 Q
	7906220110	50-305 Q		7906140562	50-483 Q
	7906080204	50-263 Q		7906140564	50-483 Q
	7906080203	50-315 Q		7906050234	50-373 Q
	7906220176	50-329 B		7906050054	50-454 Q
	7906080202	50-331 Q		7906050222	50-456 Q
	7906080205	50-346 Q			
	7906080181	50-151 Q		7906140607	50-341 Q
	7906080201	50-409 Q		7906040045	50-295 Q
	7906080126	70-B C		7906140601	50-341 Q
				7906210329	50-153 Q
	7906080132	70-36 C		7906210311	50-301 Q
	7906080178	70-152 C			
	7906080142	70-925 C		7906260592	50-341 Q
	7906080137	70-1308 C		7906230165	50-237 Q
	7906080140	70-1489 C		7906230118	50-461 Q
				7906230150	50-329 Q
	7906130082	50-10 Q		7906260621	50-282 Q
	7906130094	50-155 Q			
	7906130082	50-10 Q		7906260502	50-346 Q
	7906130094	50-155 Q		7906260581	50-373 Q
	7906130109	50-263 Q		7906260587	50-409 Q
				7906010052	50-341 C
	7906130082	50-10 Q			
	7906130120	50-266 Q		7906260497	50-346 Q
	7906130109	50-263 Q			
	7906130082	50-10 Q		7906260192	50-358 Q
	7906130120	50-266 Q		7906070266	50-373 Q
				7906010124	50-483 Q
	7906130082	50-10 Q		7906020134	50-454 B
	7906130082	50-10 Q		7906040449	50-341 Q
	7906130121	50-305 Q		7906230067	50-329 B
	7906130109	50-263 Q		7906250149	50-329 Q
	7906130079	50-315 Q		7906230067	50-329 B
	7906130093	50-329 Q		7906250149	50-329 Q
	7906130100	50-331 Q		7906230076	50-341 B
	7906130098	50-341 Q		7906260097	50-341 Q
	7906130116	50-346 Q		7906230074	50-373 B
	7906130088	50-358 Q		7906250145	50-546 B
	7906130104	50-367 Q		7906220175	50-546 B
	7906130082	50-10 Q		7906250145	50-546 B
	7906130097	50-409 Q		7906290804	50-546 B
	7906130090	50-440 Q		7906290687	50-341 Q
	7906130082	50-10 Q		7906200053	50-295 Q
	7906130103	50-461 Q			
			Region 3, Chicago, Fuel Facility & Materials Safety Branch		
	7906130118	50-483 Q			
	7906130111	50-484 Q			
	7906130118	50-483 Q			
	7906130113	50-546 Q			
	7906260074	50-315 Q			
	7906260049	50-331 Q			
	7906120250	ORO			
	7906200075	ORO			
	7906200080	50-10 Q			
	7906200103	50-155 Q			
	7906200080	50-10 Q			
	7906200103	50-155 Q			
	7906200131	50-263 Q			
	7906200080	50-10 Q			
	7906200142	50-266 Q			
	7906200131	50-263 Q			
	7906200080	50-10 Q			
	7906200142	50-266 Q			
	7906200080	50-10 Q			
	7906200145	50-305 Q			
	7906200131	50-263 Q			
	7906200126	50-315 Q			
	7906200109	50-329 Q			
	7906200121	50-331 Q			
	7906290629	50-331 Q			
	7906200118	50-341 Q			
	7906200137	50-346 Q			
	7906200099	50-358 Q			
	7906200128	50-367 Q			
	7906200080	50-10 Q			
	7906200116	50-409 Q			
	7906200101	50-440 Q			



# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Region 3, Chicago, Safeguards Branch	7906260337	50-313 Q		7906090056	50-482 Q
	7906290649	50-282 Q		7906090073	50-482 Q
	7906290109	50-346 Q		7906210109	50-498 Q
	7906140591	50-2 Q		7906130137	50-298 Q
				7906120075	50-267 Q
	7906010079	50-294 Q			
	7906140585	50-2 Q		7906120072	50-285 Q
	7906140200	50-264 Q		7906120071	50-298 Q
	7906140194	50-264 Q		7906120063	50-313 Q
	7906080123	50-182 Q		7906120070	50-382 Q
				7906120079	50-445 Q
	7906180045	50-254 Q			
	7906050120	50-266 Q		7906120065	50-458 Q
	7906080123	50-182 Q		7906120068	50-482 Q
	7906080993	50-155 Q		7906120067	50-498 Q
	7906180039	50-234 Q		7906210074	QA999
				7906230055	QA999
	7906260305	50-263 Q			
	7906260312	50-263 Q		7906250013	50-39 Q
	7906200375	70-1308 C		7906250015	50-72 Q
	7906200569	50-409 Q		7906250014	50-112 Q
	7906260209	50-87 Q		7906250013	50-59 Q
				7906250003	50-131 Q
	7906260237	50-368 Q			
	7906260203	50-87 Q		7906250007	50-148 Q
	7906260231	50-368 Q		7906250006	50-188 Q
	7906160009	QA999		7906250012	50-192 Q
Region 4, Dallas, Office of the Director				7906250009	50-252 Q
	7906160010	QA999		7906250008	50-262 Q
	7906160008	QA999		7906110088	50-267 Q
	7906230063	QA999			
	7906230066	QA999		7906250025	50-267 Q
	7906290708	QA999		7906250004	50-274 Q
				7906250010	50-284 Q
	7906290711	QA999		7906110086	50-285 Q
	7906210338	QA999		7906250024	50-285 Q
	7906060097	QA999		7906110084	50-298 Q
	7906290276	QA999		7906250023	50-298 Q
	7906060094	QA999		7906110083	50-313 Q
				7906250016	50-313 Q
	7906210316	QA999			
	7906040160	50-313 Q		7906110083	50-313 Q
	7906040162	50-313 Q		7906250016	50-313 Q
	7906040160	50-313 Q		7906250022	50-382 Q
	7906040162	50-313 Q		7906250015	50-72 Q
				7906250027	50-445 Q
	7906180235	QA999			
	7906160006	QA999		7906250018	50-458 Q
	7906210083	QA999		7906250021	50-482 Q
	7906210086	QA999		7906250019	50-498 Q
	7906210080	QA999		7906210088	QA999
				7906260876	70-1237 C
	7906290229	QA999			
	7906290236	QA999		7906130071	50-382 Q
	7906160004	QA999		7906130073	50-445 Q
	7906220218	QA999		7906130065	50-458 Q
	7906210059	QA999		7906130069	50-482 Q
				7906130067	50-498 Q
	7906210058	QA999			
	7906290695	QA999		7906210033	50-320 P
	7906210061	QA999		7906200043	50-267 Q
	7906210069	QA999		7906200041	50-298 Q
	7906210097	QA999		7906200039	50-313 Q
			Region 4, Dallas, Reactor Construction & Engineering Support Branch	7906220223	50-382 Q
	7906210099	QA999			
	7906150055	50-313 Q			
	7906210093	QA999		7906220241	50-382 Q
	7906150045	50-313 Q		7906250044	50-498 Q
	7906180137	50-267 Q		7906250051	50-498 Q
				7906250044	50-498 Q
	7906230030	QA999		7906250051	50-498 Q
	7906230033	QA999			
	7906290067	50-313 Q			
	7906290834	50-313 Q		7906210025	50-482 Q
	7906290113	50-313 Q		7906210032	50-482 Q
				7906210018	50-285 Q
	7906210029	50-320 P		7906200474	50-445 Q
	7906220228	50-382 Q			
	7906220241	50-382 Q		7906210022	50-285 Q
	7906230047	50-498 Q			
	7906230051	50-498 Q		7906180161	50-382 B
				7906180163	50-445 B
	7906230047	50-498 Q		7906180152	50-458 B
				7906180160	50-482 B
	7906230047	50-498 Q			
				7906180156	50-498 B
	7906230051	50-498 Q		7906120143	50-382 Q
	7906290583	QA999		7906130027	50-482 Q
	7906290624	QA999		7906140165	50-482 Q
	7906290581	50-313 Q		7906180182	50-382 B
	7906290147	50-313 Q		7906180184	50-445 B
	7906210032	50-482 Q		7906180174	50-458 B
	7906290627	50-313 Q		7906180177	50-482 B
	7906200524	50-445 Q		7906120138	50-498 Q
	7906110004	50-382 Q		7906180176	50-498 B
	7906110005	50-445 Q		7906120138	50-498 Q
	7906110001	50-458 Q		7906180176	50-498 B
	7906110005	50-445 Q		7906180247	50-382 B
	7906110003	50-482 Q		7906180250	50-445 B
	7906110002	50-498 Q		7906180241	50-458 B

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

375

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906180245	50-482 S		7906190074	QA999
	7906180243	50-498 S		7906230048	QA999
	7906180326	50-382 S		7906230049	QA999
	7906180331	50-445 S		7906230051	QA999
Region 4, Dallas, Fuel Facility & Materials Safety Branch	7906180318	50-458 S		7906080179	QA999
	7906180324	50-482 S		7906080182	QA999
	7906180320	50-498 S		7906210297	QA999
	7906290389	50-445 Q		7906230035	QA999
Region 4, Dallas, Reactor Operations & Nuclear Support Branch	7906040162	50-313 Q		7906080171	QA999
	7906040156	50-313 Q		7906080174	QA999
	7906150023	50-313 Q		7906080177	QA999
	7906180132	50-267 Q		7906190052	QA999
	7906010285	50-274 Q		7906210406	QA999
	7906010291	50-274 Q		7906050168	QA999
	7906210010	50-285 Q		7906210401	QA999
	7906260186	50-298 Q		7906290391	QA999
	7906260180	50-298 Q		7906290376	QA999
	7906040149	50-313 Q		7906290630	QA999
	7906180148	50-267 S		7906290621	QA999
	7906180146	50-285 S		7906120028	QA999
	7906180145	50-298 S		7906180238	QA999
	7906180142	50-313 S		7906120022	QA999
	7906270038	50-320 Q		7906290251	QA999
	7906180198	50-285 S		7906290219	QA999
	7906180196	50-298 S		7906290662	QA999
	7906180202	50-267 S		7906230036	QA999
	7906180192	50-313 S		7906060070	QA999
	7906250041	50-267 H		7906230032	QA999
	7906260330	50-313 Q		7906010105	QA999
	7906290075	50-368 Q		7906060044	QA999
	7906260330	50-313 Q		7906050159	QA999
	7906250115	50-298 Q		7906050165	QA999
	7906180301	50-267 S		7906050186	QA999
	7906180297	50-285 S		7906070019	QA999
	7906180295	50-298 S		7906190030	QA999
	7906180291	50-313 S		7906190039	QA999
Region 4, Dallas, Vendor Inspection Branch	7906230068	QA999		7906190080	QA999
	7906290716	QA999		7906220210	QA999
	7906210344	QA999		7906230023	QA999
	7906060101	QA999		7906290563	QA999
	7906210335	QA999		7906290614	QA999
	7906290282	QA999		7906290238	QA999
	7906290268	QA999		7906290633	QA999
	7906180670	QA999		7906290676	QA999
	7906180663	QA999		7906290200	QA999
	7906180666	QA999		7906290225	QA999
	7906210322	QA999		7906260347	50-312 Q
	7906210312	QA999		7906150357	50-141 Q
	7906290690	QA999		7906130359	50-320 P
	7906290707	QA999		7906290263	50-312 Q
	7906180263	QA999		7906290184	50-312 Q
	7906290682	QA999		7906290071	50-312 Q
	7906180231	QA999		7906290543	50-312 Q
	7906070025	QA999		7906200141	50-206 S
	7906070026	QA999		7906200144	50-206 Q
	7906010114	QA999		7906200149	S
	7906010110	QA999		7906290120	
	7906010112	QA999		7906140213	
	7906050204	QA999		7906140213	
	7906050208	QA999		7906140213	
	7906290236	QA999			
	7906070023	QA999			
	7906070031	QA999			
	7906050198	QA999			
	7906070028	QA999			
	7906180654	QA999			
	7906210326	QA999			
	7906060053	QA999			
	7906060059	QA999			
	7906060108	QA999			
	7906060115	QA999			
	7906230073	QA999			
	7906060052	QA999			
	7906060080	QA999			
	7906060104	QA999			
	7906220216	QA999			
	7906220222	QA999			
	7906230052	QA999			
	7906230069	QA999			
	7906230071	QA999			
	7906190067	QA999			
			Region 3, San Francisco, Office of the Director		

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906120048	50-344 Q		7906080240	50-528 Q
	7906120051	50-206 Q		7906080226	70-23 C
	7906120057	50-397 Q		7906080220	70-734 C
				7906080222	70-754 C
	7906120043	50-528 Q		7906080214	70-984 C
	7906180488	50-397 Q		7906080222	70-754 C
	7906190020	50-70 Q		7906080218	70-1257 C
	7906180463	50-27 Q		7906180280	50-397 B
	7906190020	50-70 Q		7906180265	50-133 B
	7906190016	50-89 Q		7906180273	50-206 B
	7906180436	50-94 Q			
	7906180451	50-106 Q		7906180265	50-133 B
	7906180458	50-113 Q		7906180273	50-312 B
	7906180479	50-133 Q		7906290376	50-320 P
				7906180265	50-133 B
	7906180462	50-139 Q			
				7906180268	50-344 B
	7906180454	50-142 Q		7906180273	50-206 B
	7906190016	50-89 Q		7906180280	50-397 B
	7906180442	50-187 Q		7906180261	50-528 B
	7906180481	50-206 Q		7906130054	50-397 Q
	7906180456	50-224 Q		7906180351	50-397 B
	7906180443	50-228 Q		7906130042	50-133 Q
	7906180451	50-106 Q		7906180338	50-133 B
	7906180479	50-133 Q		7906130047	50-206 Q
	7906180447	50-288 Q		7906180341	50-206 B
	7906180484	50-312 Q		7906130041	50-275 Q
	7906180479	50-133 Q		7906180338	50-133 B
	7906180450	50-326 Q		7906130093	50-312 Q
	7906180476	50-344 Q		7906180347	50-312 B
	7906180432	50-360 Q		7906130041	50-275 Q
	7906180481	50-206 Q		7906180338	50-133 B
	7906180436	50-94 Q		7906130045	50-344 Q
	7906180467	50-394 Q		7906180340	50-344 B
	7906180488	50-397 Q		7906130051	50-361 Q
	7906180459	50-433 Q		7906180341	50-206 B
	7906180488	50-397 Q		7906130051	50-361 Q
	7906180472	50-528 Q		7906180341	50-206 B
	7906180436	50-94 Q		7906130054	50-397 Q
	7906190016	50-89 Q		7906180331	50-397 B
	7906190020	50-70 Q		7906130054	50-397 Q
	7906180432	50-360 Q		7906180351	50-397 B
	7906190020	50-70 Q		7906130054	50-397 Q
	7906180439	70-1257 C		7906180351	50-397 B
	7906110070	50-133 Q		7906130054	50-397 Q
	7906110075	50-206 Q		7906180331	50-397 B
	7906110077	50-312 Q		7906130054	50-397 Q
	7906110073	50-344 Q		7906180351	50-397 B
	7906180231	50-397 B		7906180351	50-397 B
	7906180219	50-133 B		7906180337	50-528 Q
	7906180225	50-206 B		7906180335	50-528 B
				7906130037	50-528 Q
	7906180219	50-133 B			
	7906180228	50-312 B		7906180335	50-528 B
	7906180219	50-133 B			
	7906180221	50-344 B		7906130037	50-528 Q
	7906180225	50-206 B		7906180335	50-528 B
	7906180231	50-397 B			
				7906200061	50-397 Q
	7906180213	50-528 B		7906200056	50-206 Q
	7906080245	50-397 Q			
	7906080239	50-27 Q		7906200058	50-312 Q
	7906080216	50-70 Q		7906200054	50-344 Q
				7906200056	50-206 Q
	7906080219	50-89 Q		7906200061	50-397 Q
	7906080224	50-94 Q		7906200049	50-528 Q
	7906080228	50-106 Q			
	7906080232	50-113 Q		7906180371	50-397 B
	7906080241	50-133 Q		7906180364	50-133 B
				7906180368	50-206 B
	7906080238	50-139 Q		7906180364	50-133 B
	7906080236	50-142 Q		7906180370	50-312 B
	7906080219	50-89 Q			
	7906080223	50-187 Q		7906180364	50-133 B
	7906080243	50-206 Q		7906180365	50-344 B
				7906180368	50-206 B
	7906080233	50-224 Q		7906180371	50-397 B
	7906080215	50-228 Q		7906180361	50-528 B
	7906080228	50-106 Q			
	7906080241	50-133 Q		7906180373	50-133 Q
	7906080230	50-288 Q		7906180374	50-275 Q
				7906180375	50-312 Q
	7906080244	50-312 Q		7906180374	50-275 Q
	7906080241	50-133 Q		7906130063	50-397 Q
	7906080234	50-326 Q			
	7906080242	50-344 Q		7906130079	50-397 Q
	7906080213	50-360 Q		7906130058	50-397 Q
	7906080243	50-206 Q		7906130063	50-397 Q
	7906080224	50-94 Q		7906130079	50-397 Q
	7906080227	50-394 Q			
	7906080245	50-397 Q		7906130063	50-397 Q
	7906080237	50-433 Q		7906130079	50-397 Q
				7906130058	50-397 Q
	7906080245	50-397 Q			

Region 5, San Francisco, Reactor  
Construction & Engineering Support Branch

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

377

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906150079	50-397 Q		7906210261	50-201 H
	7906140210	50-361 Q		7906250049	50-201 P
	7906140215	50-361 Q		7906250069	50-201 P
	7906140210	50-361 Q		7906010009	PRQJ
	7906140215	50-361 Q		7906210120	70-2623 C
	7906260525	50-508 Q		7906220471	50-201 H
	7906210342	50-361 Q		7906210250	70-364 C
	7906210347	50-361 Q		7906230176	70-364 C
	7906210342	50-361 Q		7906250485	50-201 P
	7906210347	50-361 Q		7906250489	50-201 P
	7906260520	50-508 Q		7906260638	70-1113 C
	7906150090	50-397 Q		7906210129	50-201 P
	7906150355	50-141 Q		7906290733	70-687 C
Region 5, San Francisco, Fuel Facility & Materials Safety Branch	7906150357	50-141 Q	Radioisotopes Licensing Branch (Pre /90501)	7906290738	70-687 C
	7906010250	50-312 Q		7906140123	40-4492 C
	7906290646	70-734 C		7906040358	40-8681 C
	7906290656	70-734 C	Transportation Branch	7906190488	71-47 C
	7906260547	50-312 Q		7906190495	71-47 C
Region 5, San Francisco, Reactor Operations Nuclear Support Branch	7906260526	50-312 Q		7906190489	71-47 C
	7906200462	50-320 P		7906190495	71-47 C
	7906200149	50-206 Q		7906050379	71-9126 C
	7906140190	50-312 Q		7906050385	71-9126 C
	7906290445	50-394 Q		7906050390	71-9126 C
	7906290447	50-394 Q		7906070014	71-9128 C
	7906260543	50-312 Q		7906070017	71-9128 C
	7906260531	50-312 Q		7906070020	71-9128 C
	7906250472	50-206 Q		7906140015	71-4949 C
	7906250493	50-206 Q		7906140019	71-9117 C
	7906250442	50-73 Q		7906190479	71-47 C
	7906250438	50-73 Q		7906010329	71-5942 C
Region 5, San Francisco, Safeguards Branch	7906140031	70-2809 C		7906030411	71-279 C
	7906180157	70-1738 C		7906070039	71-96 C
	7906010164	50-326 Q		7906080083	71-190 C
	7906160042	50-275 Q		7906180687	71-195 C
	7906160045	70-2217 C		7906010097	71-56 C
	7906290641	70-754 C		7906010101	71-56 C
	7906290632	70-734 C		7906010093	71-90 C
	7906130438	50-320 P		7906010095	71-90 C
Office of I&E, Executive Officer for Management & Analysis	7906210186	50-320 P		7906050027	71-202 C
Office of I & C Executive Officer for Operations Support	7906130405	50-320 P		7906050029	71-202 C
Office of Nuclear Material Safety & Safeguards	7906290248	XPQRTLIC		7906180795	71-275 C
	7906020083	COMMISSION		7906010187	71-115 C
	7906050362	50-201 P		7906010149	71-174 C
	7906060016	XPQRTLIC		7906010154	71-174 C
	7906050128	40-8681 C		7906010145	71-207 C
	7906290197	NUREG		7906010147	71-207 C
Division of Fuel Cycle & Material Safety	7906010324	40-1341 C		7906140859	71-310 C
	7906230005	70-143 C		7906180153	71-4949 C
	7906070052	50-320 P		7906070233	71-5926 C
	7906120009	50-320 P		7906070260	71-5926 C
	7906010335	PRQJ		7906210412	71-325 C
Fuel Process. & Fab. Branch	7906010220	70-698 C		7906150469	71-6574 C
	7906220123	70-27 C		790607	" " "
	7906250046	70-820 C		79061	" " "
	7906040395	40-8027 C		7906	" " "
	7906220135	70-820 C			
	7906250457	70-824 C			
	7906220128	70-33 C			
	7906220134	70-33 C			
	7906220027	70-1100 C			
	7906220030	70-1100 C			
	7906220113	70-1201 C			
	7906250143	70-1201 C			
	7906270024	70-1359 C			
	7906270026	70-1359 C			
	7906220142	50-201 H			
	7906270004	70-708 C			
	7906150140	40-299 C			
	7906230179	50-201 P			
	7906230038	70-1308 C			
	7906260625	70-143 C			
	7906260627	70-33 C			
	7906270033	70-143 C			
	7906290745	70-143 C			
	7906290777	40-3392 C			
	7906270037	70-36 C			
	7906270030	70-1151 C			
	7906290818	70-1201 C			
	7906230182	70-1193 C			
Fuel Reprocess & Recycle Branch	7906040098	70-2623 C			

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

378

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Assistant Director for Waste Management (Pre 790501)	7906210090	71-208 C		7906260319	50-346 P
	7906210092	71-208 C		7904270331	50-320 P
	7906290334	71-3803 C		7906210270	50-320 P
	7906290734	71-3803 C		7906010297	50-273 H
Low Level Waste Branch (Pre 790501) Division of Safeguards	7905240096	40-8502 C		7906070013	50-237 P
	7906150148	40-7453 C		7906020248	50-250 P
	7906230065	70-25 C		7906260058	50-320 P
	7906180722	NUREG		7906050151	50-59 P
Material Control Licensing Branch	7906280019	50-320 P		7906050039	50-237 P
	7906280004	50-320 P		7906040398	SECY
	7906050237	70-1151 C		7906020220	NUREG
	7906010183	70-820 C		7906210376	NUREG
	7906040115	70-1151 C		7906280242	50-320 P
	7906040386	70-734 C		7906110408	50-280 U
	7906040066	70-143 C		7906130062	50-282 P
	7906040071	70-371 C		7906280173	50-320 P
	7906040073	70-1113 C		7906110408	50-280 U
	7906040044	70-1151 C		7906010216	ORR
	7906010080	70-371 C		7906020235	50-72 P
	7906050102	70-364 C		7906290701	50-220 H
	7906200307	70-1201 C		7906020125	50-280 P
	7906250005	70-36 C		7906020130	50-280 P
	7906250011	70-36 C		7906020125	50-280 P
	7906250001	70-1100 C		7906020130	50-280 P
	7906250002	70-1100 C		7906290701	50-220 H
	7906210070	70-1151 C		7906020125	50-280 P
	7906290788	70-143 C		7906020130	50-280 P
	7906290741	70-143 C		7906290701	50-220 H
	7906260570	70-143 C		7906040042	50-443 O
	7906260572	70-1201 C		7906230047	50-280 H
	7906290796	70-734 C		7906120087	ORR
	7906290207	70-371 C		7906120090	ORR
Physical Security Licensing Branch	7905240706	70-1426 C		7906280033	50-352 A
	7906040380	70-8 C		7906210102	50-250 P
	7906220441	70-143 C		7906220491	50-275 O
	7906220444	70-734 C		7906270088	50-320 O
	7906010227	70-143 C		7906220491	50-275 O
	7906040064	70-1308 C		7906180395	50-352 H
	7906280022	50-320 P		7906270088	50-320 O
	7906230160	WASTE MGT		7906210418	50-280 H
Assistant Director for Operations & Evaluations High Level Waste Licensing Management Branch	7906150230	WASTE MGT		7906230101	50-309 P
	7906110030	WASTE MGT		7906210418	50-280 H
	7906110193	WASTE MGT		7906200466	50-322 O
	7906010295	40-8452 C		7906270008	50-280 H
Uranium Recovery Licensing Branch	7906010293	40-4492 C		7906270020	50-280 H
	7906050387	40-8722 C		7906270035	50-280 H
	7906180786	40-8452 C		7906270053	50-280 H
	7906020214	PROJ		7906270060	50-280 H
	7906150262	40-8452 C		7906270069	50-280 H
	7906130509	40-3453 C		7906270076	50-280 H
	7906180404	40-8681 C		7906270080	50-280 H
	7906040432	40-6659 C		7906270087	50-280 H
	7906260634	40-8584 C		7906270093	50-280 H
	7906290799	40-4492 C		7906270109	50-280 H
	7906180674	40-8681 B		7906270119	50-280 H
	7906180677	40-8681 B		7906270124	50-280 H
Office of Nuclear Reactor Regulation	7906230304	50-599 A		7906270132	50-280 H
	7906010179	FOIA		7906270143	50-280 H
	7906010125	FOIA		7906270151	50-280 H
	7906070188	FOIA		7906270263	50-280 H
	7904100012	50-320 F		7906270265	50-280 H
	7906230211	50-574 A		7906270267	50-280 H
	7903210496	NUREG		7906270267	50-280 H
	7903300226	50-230 U		7906270267	50-280 H
	7906230154	50-245 P		7906270267	50-280 H
	7906060118	50-334 P		7906270267	50-280 H
	7906060120	FOIA		7906270267	50-280 H
	7903300882	NUREG		7906270267	50-280 H
	7906060136	FOIA		7906270267	50-280 H
	7906060242	50-320 P		7906270267	50-280 H
	7906130356	FOIA		7906270267	50-280 H
	7906060144	50-320 U		7906270267	50-280 H
	7906120136	RES		7906270267	50-280 H
	7906070030	50-320 P		7906270267	50-280 H
	7906080007	50-10 U		7906270267	50-280 H
	7906070001	50-320 H		7906270267	50-280 H
	7906130452	50-320 O		7906270267	50-280 H
	7906130026	50-280 P		7906270267	50-280 H
	7904270234	50-320 P		7906270267	50-280 H
	7906070054	50-320 P		7906270267	50-280 H

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

379

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906270060	50-280 H		7906270019	50-320 H
	7906270069	50-280 H		7906270016	50-320 H
	7906270076	50-280 H		79062700138	50-320 H
	7906270080	50-280 H		7906210388	50-305 P
	7906270087	50-280 H		7906060254	50-320 H
	7906270095	50-280 H		7906050176	50-568 D
	7906270109	50-280 H		7906180765	NUREG
	7906270119	50-280 H		7906280176	50-320 P
	7906270124	50-280 H		7906050176	50-568 D
	7906270132	50-280 H		7906050162	50-568 D
	7906270143	50-280 H		7906050176	50-568 D
	7906270151	50-280 H		7906050162	50-568 D
	7906270263	50-280 H		7906220073	50-320 P
	7906270265	50-280 H		7906220095	50-320 F
	7906270267	50-280 H		7906260278	50-424 Q
	7906270008	50-280 H		7906260282	50-424 Q
	7906270020	50-280 H		7906280097	50-424 Q
	7906270033	50-280 H		7906260278	50-424 Q
	7906270053	50-280 H		7906260282	50-424 Q
	7906270060	50-280 H		7906280097	50-424 Q
	7906270069	50-280 H		7906280097	50-424 Q
	7906270076	50-280 H	Antitrust & Indemnity Group	7906290177	50-320 J
	7906270080	50-280 H		7906010206	50-294 J
	7906270087	50-280 H		7906290816	50-443 M
	7906270095	50-280 H		7906150343	50-112 J
	7906270109	50-280 H		7906190371	50-129 J
	7906270119	50-280 H	Program Support Branch	7906200455	50-151 J
	7906270124	50-280 H		7906250062	XPORTRIC
	7906270132	50-280 H		7906250243	XPORTRIC
	7906270143	50-280 H		7906290832	50-574 A
	7906270151	50-280 H	Technical & Administrative Support Branch	7905040321	50-320 P
	7906270263	50-280 H		7905040635	50-320 P
	7906270265	50-280 H		7905070029	50-320 P
	7906270267	50-280 H	Division of Site Safety & Environmental Analysis	7906290083	NUREG
	7906270008	50-280 H		7906070334	FOIA
	7906270020	50-280 H		7906130441	50-320 P
	7906270033	50-280 H		7906250316	50-320 P
	7906270053	50-280 H		7906130457	50-320 P
	7906270060	50-280 H		7906070065	50-443 H
	7906270069	50-280 H		7906050216	NUREG
	7906270076	50-280 H		7906130392	50-320 P
	7906270080	50-280 H		7906040068	50-466 Q
	7906270087	50-280 H		7906220186	FOIA
	7906270095	50-280 H		7905290343	NUREG
	7906270109	50-280 H		7906290244	50-320 P
	7906270119	50-280 H		7906290498	NUREG
	7906270124	50-280 H	Assistant Director for Site Analysis	7906260204	50-320 F
	7906270132	50-280 H		7906280138	50-320 U
	7906270143	50-280 H		7906280145	50-320 P
	7906270151	50-280 H	Accident Analysis Branch	7906130390	50-320 P
	7906270263	50-280 H		7906130381	50-320 P
	7906270265	50-280 H		7906200022	50-320 P
	7906270267	50-280 H		7906220162	50-320 P
	7906270008	50-280 H		7906260496	50-320 P
	7906270020	50-280 H	Effluent Treatment Systems Branch	7906280134	50-320 P
	7906270033	50-280 H		7906280123	50-320 P
	7906270060	50-280 H		7906290051	50-320 P
	7906270069	50-280 H		7906290296	50-320 P
	7906270076	50-280 H		7906290286	50-320 P
	7906270080	50-280 H		7906280216	50-320 P
	7906270087	50-280 H		7906210136	50-320 P
	7906270095	50-280 H		7906280219	50-320 P
	7906270109	50-280 H		7906280231	50-320 P
	7906270119	50-280 H		7906280227	50-
	7906270124	50-280 H		7906220205	
	7906270132	50-280 H		7906220195	
	7906270143	50-280 H		7906210172	
	7906270151	50-280 H		7906210293	
	7906270263	50-280 H		7906290249	
	7906270265	50-280 H		7906050145	
	7906270267	50-280 H	Environmental Projects Branch 1	7906190408	
	7905290349	NUREG		7906070358	
	7906210433	50-280 H		7906120006	
	7906280133	50-309 P			
	7906210433	50-280 H			
	7906260141	50-298 P			
	7906260324	50-320 P			
	7906290821	50-280 H			
	7906260077	50-309 Q			
	7906290821	50-280 H			
	7906260492	50-320 H			
	7906260522	50-320 H			
	7906260528	50-320 H			
	7906270006	50-320 H			
	7906270009	50-320 H			

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Environmental Projects Branch 2	7906030138	50-548 D		7906190160	50-259 P
	7906210383	50-548 A			
	7906290216	50-548 D		7906190134	50-259 P
	7906010274	50-546 D		7906190139	50-259 P
	7906180783	50-404 Q		7906190143	50-259 P
Neosciences Branch	7906010085	50-329 A		7906190160	50-259 P
	7906040372	PROJ		7906250094	50-259 P
	7906060005	50-471 D		7906250088	50-259 P
	7906060003	50-471 D		7906250094	50-259 P
	7906290853	50-596 A		7906250097	50-259 P
Hydrology Meteorology Branch Environmental Specialists Branch	7906290199	50-338 P		7906250103	50-259 P
	7906210301	50-361 A		7906250098	50-259 P
	7906130376	50-320 P		7906250094	50-259 P
	7906140565	50-400 A		7906250099	50-259 P
	7906180733	50-353 A		7906250103	50-259 P
Division of Operating Reactors	7906290657	50-566 A		7906250099	50-259 P
	7906290636	50-423 A		7906250103	50-259 P
	7906210269	50-320 P		7906250089	50-259 P
	7906290006	50-320 R		7906250094	50-259 P
	7906270110	50-320 P		7906250099	50-259 P
Assistant Director for Engineers & Projects (Pre 790623)	7903120401	GEN TEC IS		7906250103	50-259 P
	7906220237	50-320 Q		7906250300	50-293 Q
	7906130481	50-320 P		7906260095	50-293 P
	7904270001	50-320 P		7906250201	50-324 P
	7906040392	GEN TEC IS			
Engineering Branch	7906230135	50-320 U		7906250377	50-333 P
	7906060191	50-320 P		7906250380	50-333 P
	7906130394	50-320 P		7906250384	50-333 P
	7906060128	50-309 H		7906250388	50-333 P
	7906010211	ORG		7906290665	50-277 P
Operating Reactors Branch 3 (Pre 790625)	7906290709	50-280 P		7906290670	50-277 P
	7906220103	50-320 P		7906290677	50-277 P
	7906290834	50-312 H		7906290700	50-277 P
	7906120002	50-320 P		7906290665	50-277 P
	7906180348	GEN TEC IS		7906290670	50-277 P
Operating Reactors Branch 4 (Pre 790625)	7906250100	50-320 P		7906290700	50-277 P
	7906230107	50-320 P		7906260126	50-298 P
	7906220226	50-320 P		7906260133	50-298 P
	7906050130	50-59 P		7906260148	50-298 P
	7906020233	50-72 P			
Operating Reactors Branch 3 (Pre 790625)	7906260232	50-271 P		7906030094	50-313 P
	7905220068	ORG		7906030097	50-313 P
	7906250037	GEN TEC IS		7906030146	50-59 P
	7906260297	50-320 Q		7906030152	50-59 P
	7906260304	50-320 Q			
Reactor Safeguards Licensing Branch	7906250029	50-220 P		7906040033	50-285 P
	7906250032	50-220 P		7906180571	50-302 P
	7906230036	50-220 P		7906160052	50-309 P
	7906250040	50-220 P		7906180140	50-313 P
	7906210327	50-271 P		7906020230	50-72 P
Assistant Director for Systems Engineering	7906210345	50-271 P		7906020236	50-72 P
	7906210349	50-271 P		7906160054	50-346 P
	7906210353	50-271 P		7906160049	50-312 P
	7906040033	50-260 P		7906160014	50-346 P
Operating Reactors Branch 3 (Pre 790625)	7906010055	50-271 P		7906140176	50-313 P
	7906020171	50-331 P			
	7906050147	50-324 P		7906250156	50-302 P
	7906110032	50-333 P		7906250162	50-302 P
	7906140324	50-298 P		7906230082	50-336 P
Operating Reactors Branch 3 (Pre 790625)	7906140339	50-331 P		7906270237	50-336 P
	7906050109	50-333 P		7906270238	50-336 P
	7906070386	50-324 P		7906270239	50-336 P
	7906070391	50-324 P		7906270261	50-336 P
	7906070400	50-324 P		7906230054	50-134 P
Operating Reactors Branch 3 (Pre 790625)	7906070404	50-324 P		7906220076	50-313 P
	7906070386	50-324 P			
	7906070391	50-324 P		7906250054	50-346 P
	7906070400	50-324 P		7906290028	50-346 P
	7906070404	50-324 P		7906200296	50-289 P
Operating Reactors Branch 3 (Pre 790625)	7906250074	50-277 P		7906250152	50-289 P
	7906250079	50-277 P		7906110443	50-313 P
	7906250083	50-277 P			
	7906250074	50-277 P		7906290033	50-336 P
	7906250079	50-277 P		7906290660	50-285 P
Operating Reactors Branch 3 (Pre 790625)	7906250083	50-277 P		7906270274	50-302 P
	7906250074	50-277 P		7906270292	50-313 P
	7906250079	50-277 P		7906290300	50-313 P
	7906250083	50-277 P			
	7906250074	50-277 P		7906290304	50-313 P
Operating Reactors Branch 3 (Pre 790625)	7906250079	50-277 P		7906290308	50-313 P
	7906250083	50-277 P		7906250151	50-317 P
	7906250074	50-277 P		7906290019	50-245 P
	7906250079	50-277 P		7906200323	50-387 A
	7906250083	50-277 P			
Operating Reactors Branch 3 (Pre 790625)	7906250083	50-277 P		7906180348	GEN TEC IS
	7906250074	50-277 P			
	7906250079	50-277 P		7905250074	PR
	7906250083	50-277 P		7904260313	50-320 P
	7906250074	50-277 P		7906070010	50-237 P
Operating Reactors Branch 3 (Pre 790625)	7906250079	50-277 P		7906290307	50-320 P
	7906250083	50-277 P			
	7906250074	50-277 P		7906020182	50-301 Q
	7906250079	50-277 P			
	7906250083	50-277 P			



# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

381

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Plant Systems Branch	7906020180	GEN TEC IS		7906250334	50-280 P
	7906250332	50-280 P		7906260110	50-280 P
	7906250333	50-280 P		7906250331	50-280 P
	7906250332	50-280 P		7906250334	50-280 P
	7906250333	50-280 P		7906260110	50-280 P
	7906280222	FOIA		7906200317	50-303 P
	7906270046	50-10 P		7906200321	50-303 P
	7906260286	50-320 P		7906250317	50-330 P
	7906270040	50-320 P		7906250180	50-348 P
	7906250039	50-280 P		7906250187	50-348 P
	7906250070	50-334 P		7906250323	50-320 P
	7906070161	50-320 P		7906250326	50-320 P
	7906290018	50-243 P		7906250327	50-320 P
	7906210187	50-320 P		7906250328	50-320 P
	7904210501	50-500 A		7906250194	50-280 P
	7906070001	50-320 H		7906260107	50-280 P
	7906040400	50-317 P		7906250325	50-320 P
	7906040405	50-317 P		7906250326	50-320 P
	7906040400	50-317 P		7906250327	50-320 P
	7906040405	50-317 P		7906250328	50-320 P
	7906120094	50-282 P		7906250325	50-320 P
	7906120101	50-282 P		7906250326	50-320 P
	7906120094	50-282 P		7906250327	50-320 P
	7906120101	50-282 P		7906250328	50-320 P
	7906290192	GEN TEC IS		7906250033	50-247 P
	7906290642	50-280 P		7906210101	50-250 P
	7906070157	50-320 P		7906250033	50-247 P
	7906070077	50-329 A		7906260092	50-303 P
	7906250351	50-280 P		7906250029	50-255 P
	79041130312	50-334 P		7906200330	50-266 P
	7906200559	50-293 P		7906250191	50-309 P
	7906200565	50-293 P		7906250038	50-282 P
	7906200559	50-293 P		7906260176	50-334 P
	7906200565	50-293 P		7906260179	50-348 P
	7906050419	50-3 P		7906250036	50-266 P
	7906200303	50-344 F		7906110441	50-247 P
	7906010288	50-334 P		7906250090	50-247 Q
	7906200298	50-261 P		7906260190	50-261 P
	7906200300	50-261 P		7906110446	50-280 P
	7906020246	50-250 P		7906250080	50-247 Q
	7906020247	50-250 P		7906260193	50-344 P
	7906020249	50-250 P		7906290559	50-280 P
	7906020246	50-250 P		7906290540	50-280 P
	7906020247	50-250 P		7906290550	50-334 P
	7906020249	50-250 P		7906250260	50-348 P
	7906180782	50-293 P		7906250196	50-272 P
	7906180790	50-293 P		7906040424	50-206 P
	7906180782	50-293 P		7906020166	50-245 P
	7906180790	50-293 P		7906070281	50-237 P
	7906020205	50-230 F		7906070008	50-237 P
	7906040126	50-261 P		7906070015	50-237 P
	7906040130	50-261 P		7906060023	50-409 P
	7906040133	50-261 P		7906050450	50-155 Q
	7906050416	50-344 F		7906050233	50-206 P
	7906010100	50-348 F		7906260087	50-244 P
	7906130137	50-261 P		7906050227	50-233 P
	7906130057	50-282 P		7906050221	50-409 P
	7906130061	50-282 P		7906130512	50-409 P
	7906130066	50-282 P		7906190017	50-409 P
	7906130057	50-282 P		7906070385	50-10 F
	7906130061	50-282 P		7906260155	50-235 P
	7906130066	50-282 P		7906050224	50-213 P
	7906200312	50-266 P		7906010235	50-217 P
	7906290080	50-313 P		7906250108	50-10 P
	7906290088	50-313 P		7906250188	50-213 P
	7906290092	50-313 P		7906050058	50-244 F
	7906290100	50-313 P		7906250031	50-233 P
	7906290100	50-313 P		7906250038	50-253 P
	7906250391	50-250 P		7906210368	50-409 F
	7906250395	50-230 P		7906210371	50-409 F
	7906250401	50-250 P		7906210376	50-409 F
	7906250403	50-250 P		7906290702	50-29 P
	7906250391	50-250 P		7906200272	50-213 P
	7906250395	50-250 P		7906250320	50-219 P
	7906250401	50-250 P		7906280263	50-237 P
	7906250403	50-250 P		7906290634	50-409 P
	7906210378	50-303 P		7906290639	50-409 P
	7906210385	50-303 P		7906290650	50-409 P
	7906210393	50-303 P		7906290024	50-29 P
	7906210393	50-303 P		7906290012	50-245 P
	7906250331	50-280 P		7906290021	50-245 P
				7906230152	50-245 P
Operating Reactors Branch 1 (Pre 790625)	7906250351	50-280 P			
	79041130312	50-334 P			
	7906200559	50-293 P			
	7906200565	50-293 P			
	7906200559	50-293 P			
	7906200565	50-293 P			
	7906050419	50-3 P			
	7906200303	50-344 F			
	7906010288	50-334 P			
	7906200298	50-261 P			
Operating Reactors Branch 2 (Pre 790625)	7906250351	50-280 P			
	79041130312	50-334 P			
	7906200559	50-293 P			
	7906200565	50-293 P			
	7906200559	50-293 P			
	7906200565	50-293 P			
	7906050419	50-3 P			
	7906200303	50-344 F			
	7906010288	50-334 P			
	7906200298	50-261 P			

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

382

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	7906290645	50-409 P		7906250113 7906250081	50-275 A 50-358 A
Reactor Safety Branch Systematic Evaluation Programs Branch (Pre 790625)	7904170494 7906200097	TOPREP 50-320 P		7906250160 7906230143	50-275 A TOPREP
	7906200280 7906290754	50-320 P TOPREP	Light Water Reactors Branch 2	7906040356 7906040070 7906180102	50-361 F 50-599 A 50-389 A
Division of Project Management	7906080008 7906130451 7906180627 7906180637 7906180631	50-10 U 50-320 O 50-320 O 50-320 O 50-320 O		7906180131 7906010245 7906110448 7906120126 7906200520	50-389 A 50-566 A 50-382 A 50-395 A 50-338 P
	7906070401 7906270098 7906070401 7906270098 7906060013	50-275 H 50-320 O 50-275 H 50-320 O 50-460 A		7906120133 7906250319 7906250206 7906250039 7906250078	50-382 A 50-445 A 50-361 A 50-361 A 50-361 A
	7906270145 7906260216 7906020118 7906140329 7906270084	50-320 O 50-339 A 50-275 Q 50-275 H 50-320 O		7906250059 7906250078 7906230084 7906250323 7906250264	50-361 A 50-361 A 50-382 A 50-445 A 50-518 A
	7906020118 7906140329 7906010168 7906010169 7906270101	50-275 Q 50-275 H 50-495 A 50-495 A 50-320 Q		7906250314 7906230163 7906250063 7906250303 7906250322	50-361 A 50-445 A 50-437 A 50-599 A 50-369 A
	7906270137 7906250101 7906270032 7906270140 7906270032	50-320 Q 50-309 P 50-320 Q 50-320 Q 50-320 Q	Light Water Reactors Branch 3	7906070313 7906070321 7906070325 7906070313 7906070321	50-338 P 50-338 P 50-338 P 50-338 P 50-338 P
	7906270140 7906270149 7906250101 7906020207 7906270126	50-320 Q 50-320 P 50-309 P 50-400 A 50-320 Q		7906070325 7906010241 7906060020 7906140225 7906070409	50-338 P 50-596 A 50-339 A 50-311 A 50-373 A
	7906270131 7906270153 7906270131 7906020207	50-320 Q 50-320 P 50-320 Q 50-400 A		7906180135 7906110414 7906130504 7906190003 7906200319	50-423 A 50-498 A 50-387 A 50-568 I 50-528 A
	7906270154 7906290355 7906190123 7906270170 7906290355	50-320 P 50-320 Q 50-275 H 50-320 P 50-320 Q		7906200326 7906150105 7906180781 7906180767 7906180781	50-592 I 50-387 A 50-400 A 50-338 P 50-400 A
	7906190123 7906250091 7906070053 7906070055 7906070056	50-275 H 50-309 P 50-320 O 50-320 O 50-320 O		7906230162 7906290851 7906250315 7906250075 7906290841	50-387 A 50-596 A 50-387 A 50-498 A 50-338 P
	7906070061 7906250091 7906270120 7906270103 7906270120	50-320 O 50-309 P 50-320 Q 50-320 P 50-320 Q	Light Water Reactors Branch 4	7906250190 7906290755 7906140623 7906040214 7906020085	50-498 A 50-387 F 50-329 A TOPREP 50-322 A
	7906270075 7906270156 7906070062 7906270071 7906110018	50-320 P 50-320 P 50-320 O 50-320 P 50-320 O		7906190001 7906060007 7906270034 7906290156 7906290626	50-322 A 50-390 A 50-320 Q 50-454 A 50-329 A
	7906110023 7906110028 7906110035 7906110032 7906270015	50-320 O 50-320 O 50-320 O 50-320 O 50-320 P		7906290156 7906270002 7906280016 7906270025 7906270271	50-454 A 50-320 Q 50-390 A 50-320 Q 50-397 A
Assistant Director for Light Water Reactors	7906230145	TOPREP		7906260267 7906250114	50-327 Q 50-309 P
	7906070319 7906010059 7906050067 7906010059	50-338 P 50-275 Q 50-320 P 50-275 Q	Assistant Director for Quality Assurance & Operations Operator Licensing Branch	7906270188 7906140559 7906040139	50-320 P 50-369 A TOPREP
Light Water Reactors Branch 1	7906020242 7906130140 7906180172 7906230125 7906040419	50-338 P 50-322 Q 50-275 H 50-346 Q TOPREP	Quality Assurance Branch	7906250106 7906250112 7906220126 7906070192 7906270270	50-309 P 50-309 P TOPREP 50-293 P 50-267 P
	7906010316 7906080211 7906270104 7906270097 7906200316	50-341 A 50-275 A 50-320 O 50-320 Q 50-368 P	Assistant Director for Standard & Advanced Reactors	7906220433	50-267 P
			Advanced Reactors Branch Standardization Branch	7906050417 7906270001 7906010171 7906270044	50-267 P 50-320 O 50-495 A 50-320 O
	7906270097 7906250113 7906270078	50-320 O 50-275 A 50-320 O		7906270022	50-320 O

# U.S. NUCLEAR REGULATORY COMMISSION ORGANIZATIONAL SOURCE INDEX

383

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Division of Systems Safety	7906270187	50-320 P		7903300537	FR
	7906210066	FOIA		7906070340	FOIA
	7906270189	50-320 P		7906070348	FOIA
	7906070007	50-320 P		7906020222	REQ0D
	7906290240	50-320 H		7906130178	REQ0D
Mechanical Engineering Branch	7906020168	50-320 P		7906130180	REQ0D
	7906260318	50-320 P		7906200301	PR
	7906290131	50-320 U		7906180748	REQ0D
	7906070126	50-320 P		7906290833	REQ0D
	7906280043	50-320 B	Division of Engineering Standards	7906130073	FR
Assistant Director for Plant Systems	7906110096	50-311 A		7906230108	REQ0D
	7906200037	50-320 P		7906230106	REQ0D
	7906290189	50-320 A		7906260483	NUREG
	7904050314	50-437 A		7906280049	50-320 B
Containment Systems Branch (Pre 790101)	7904160286	50-329 E	Division of Siting, Health & Safeguards Standards	7906070193	FOIA
	7904130347	50-327 A		7903200100	ORG
	7904180077	50-382 A		7906210067	50-320 P
	7906190118	GEN TEC IS		7903250222	ORG
	7906200076	50-320 P		7906030048	NUREG
Electric, Instrumentation & Control Systems Branch	7903240245	50-320 P	Safeguards Standards Branch	7906180729	REB
	7906290227	50-320 A		7906010337	REB
	7904100243	50-327 A		7906260601	NUREG
	7904210346	50-329 A		7906270063	50-320 P
	7904160279	50-390 A		7906290326	50-320 P
Power Systems Branch	7906160051	TOPREP	Administrative and Resource Control Staff	7906270190	50-320 P
	7906040035	50-373 F		7906270139	50-320 P
	7906230177	50-466 O		7906280003	50-320 P
	7906260166	50-368 O		7906280010	50-320 P
	7906110017	50-488 O		7906280012	50-320 P
Analysis Branch	7906200073	50-320 P	Program Coordination Branch	7906280014	50-320 P
	7906270142	50-320 P		7906280009	50-320 P
	7906280265	50-320 P		7906280007	50-320 P
	7906270148	50-320 P		7906260307	50-320 P
	7906110405	TOPREP		7906280005	50-320 P
Core Performance Branch	7906110438	TOPREP	Division of Safeguards, Fuel Cycle & Environmental Research	7906260079	50-320 P
	7906220157	50-320 P		7906280021	50-320 P
	7905070088	50-320 P		7906280018	50-320 P
	7903250210	50-285 P		7906280048	REVIEW GRP
	7903230087	50-285 P		7906260234	REVIEW GRP
Reactor Systems Branch	7906270108	50-320 P	Environmental Effects Research Branch	7906260628	REVIEW GRP
	7906290170	50-320 P		7906070004	50-320 P
	7906130388	50-320 P		7906260473	50-320 R
	7906280035	50-320 P		7906210035	REVIEW GRP
	7906290233	50-320 A		7906210121	50-320 P
Division of Reactor Licensing (NRR-1975 only)	7906270173	COMMISSION	Assistant Director for Advanced Reactor Safety Research	7906210125	50-320 P
	7906270177	COMMISSION		7906210115	50-320 P
	7906110313	COMMISSION		7906210121	50-320 P
	7906070329	FOIA		7906210027	REVIEW GRP
	7906020227	10CFR		7906270172	50-320 P
Office of Standards Development	7906020231	10CFR	Experimental Gas-Cooled Reactor Safety Research Branch		
			Fuel Behavior Branch		
			Metallurgy & Materials Branch		



# REPORT NUMBER INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
6A37 790610037 790620110 790620114 790620115	7906110173 7906010337 7906020110 7906020114 7906020115	50-437 A REB REB REB REB	CAAP-TR-046
7906020153 7906040411 7906040413 7906050180 7906050279	7906020153 7906040441 7906040413 7906050180 7906050279	REB REB REB REB REB	CDAP-TR-053 ORNL/ED/EIS-87
7906120136 7906143127 7906183218 7906183230 7906183729	7906120136 7906140127 7906180218 7906180230 7906180729	REB REB REB REB REB	6390-66M-FVL 8A ORNL/CSD/INF-79 ORNL/ED/EIS-89
7906190049 7906200408 7906200420 7906210011 7906210015	7906190049 7906200408 7906200420 7906210011 7906210015	REB REB REB REB REB	ORNL/CSD/INF-79
7906210020 7906210031 7906220183 7906220215 7906230124	7906210020 7906210031 7906220183 7906220215 7906230124	REB REB REB REB REB	ORNL/NUREQ/TH-3 UMOM-NUREQ-79-0
7906230169 7906230172 7906230173 7906230043 7906230053	7906230169 7906230172 7906230173 7906230043 7906230053	REB REB REB REB REB	
7906260013 7906260017 7906260022 7906260023 7906260031	7906260013 7906260017 7906260022 7906260023 7906260031	REB REB 50-409 F 50-277 F REB	
7906260037 7906260042 7906260074 7906260013 7906260020	7906260037 7906260042 7906260074 7906260013 7906260020	REB REB NUREG REB REB	SAND78-1373
7906260023 7906260001 7906290170 7906290204 7906290230	7906260023 7906260001 7906290178 7906290204 7906290250	50-338 P REB REB REB REB	CDAP-TR-055 LTR 20-99
7906290265 7906290278 7906290291 7906290311 7906290305	7906290265 7906290278 7906290291 7906290311 7906290305	REB REB REB REB REB	
7906290342 W81/A5PM N45.2 5 NL-TDP-1A LAF-10074A LAF-11338	7906290342 7906230109 7906190248 7906230140 7906010229	REB REOD 50-313 P TOPREP 50-320 P	
KL-363-V LMPB-202 LMPB-203 DE-111(E)-NP OE/EIS-U046-D V1	7906210339 7906200221 7906200227 7906040250 7906050286	50-331 P TOPREP TOPREP 50-317 P WASTE HOT	
OE/EIS-U046-D V2 DS-005-13244	7906050288 7906020091	WASTE HOT PROJ	UC-79E

REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
OEFR-003V2 IPB-409 NEEC-24139	7906020087 7906150424 7906040218	PROJ 50-275 A 50-10 P	UC-79E 79NED293
NEDE-12610 NEDE-12610 NEDE-12610 NEDE-12610 NEDE-12610	7906200278 7906200282 7906200286 7906200289 7906200292	50-73 P 50-73 P 50-73 P 50-73 P 50-73 P	
NEEO-127J4 NEEO-21061 NEEO-21061 NEEO-214/1-2 NEEO-24185	7906150147 7906130238 7906130243 7906060143 7906290600	50-73 P TOPREP TOPREP TOPREP 50-220 P	79NED246
NEEO-24612 NUCON 610616/01 NUREG-0020 V3 N4 NUREG-0170 V1 NUREG-0170 V2	7906110316 7906280143 7906010050 7906270173 7906270177	TOPREP 50-320 P NUREG COMMISSION COMMISSION	
NUREG-0246 NUREG-0298 NUREG-0330 NUREG-0338 NUREG-0380 V3 N5	7906180732 7906010219 7903210496 7906180765 7906030273	NUREG NUREG NUREG NUREG NUREG	CDD-2477-10
NUREG-0380 V3 N6 NUREG-0468 NUREG-0482 NUREG-0535 NUREG-0529	7906290616 7906290083 7906020094 7906180722 7906030162	NUREG NUREG NUREG NUREG 50-568 D	
NUREG-0540 V1 N4 NUREG-0548 NUREG-0549 NUREG-0534 NUREG-0535	7906290167 7906020143 7906050176 7906260483 7906290749	NUREG NUREG 50-568 D NUREG MIRFD	
NUREG-0556 NUREG-0561 NUREG-0570 NUREG-75/087 13.1.2 NUREG/CP-0006			
NUREG/CR-0001 NUREG/CR-0220 NUREG/CR-0263 NUREG/CR-0335 NUREG/CR-0421			
NUREG/CR-0422 V8 NUREG/CR-0426 V2 NUREG/CR-0465 NUREG/CR-0507 V3 NUREG/CR-0547			
NUREG/CR-0551 NUREG/CR-0556 NUREG/CR-0558 NUREG/CR-0610 NUREG/CR-0629			
NUREG/CR-0644 NUREG/CR-0648 NUREG/CR-0658 NUREG/CR-0678 NUREG/CR-0683			
NUREG/CR-0686 NUREG/CR-0689 NUREG/CR-0691 NUREG/CR-0692 V6			

## REPORT NUMBER INDEX

REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
NUREG/CR-0694	7906180689	NUREG	SAND79-0935	SECY-79-077A	7906230091	SECY	
NUREG/CR-0699	7906050141	NUREG		SECY-79-114	7906020227	10CFR	
NUREG/CR-0704	7906080107	NUREG	LA-7732-SR	SECY-79-157B	7906060067	SECY	
NUREG/CR-0710	7906290673	NUREG	ORNL/NUREG/TM-3	SECY-79-200A	7906200002	SECY	
NUREG/CR-0712	7906180749	NUREG	DPST-NUREG-7B-1	SECY-79-233A	7906060071	SECY	
NUREG/CR-0713	7906180762	NUREG	DPST-NUREG-7B-2	SECY-79-241	7906070101	SECY	
NUREG/CR-0714	7906180770	NUREG	DPST-NUREG 7B-3	SECY-79-249A	7906180771	SECY	
NUREG/CR-0715	7906180707	SO-295 P		SECY-79-268A	7906290604	SECY	
NUREG/CR-0716	7906050277	NUREG	ORNL/NUREG/TM-3	SECY-79-280	7906180739	SECY	
NUREG/CR-0719	7906180422	TOPREP	CREARE TN-292	SECY-79-280A	7906230086	SECY	
NUREG/CR-073B	7906180774	NUREG	SAND79-0651	SECY-79-282	7906180802	SECY	
NUREG/CR-0739	7906050110	NUREG	TREE-1299	SECY-79-286	7906020101	SECY	
NUREG/CR-0751	7906260605	NUREG	SAND79-0754	SECY-79-289	7906180754	SECY	
NUREG/CR-0753	7906290487	NUREG	ORNL/NUREG/TM-3	SECY-79-297	7906010146	SECY	
NUREG/CR-0780	7906020244	NUREG		SECY-79-305	7906180116	SECY	
NUREG/CR-07B1	7906280011	NUREG	FRA-T7901	SECY-79-306	7906060078	SECY	
NUREG/CR-07B6	7906050086	NUREG		SECY-79-307	7906060076	SECY	
NUREG/CR-0793	7906020195	NUREG	TREE-1332	SECY-79-308	7906180050	SECY	
NUREG/CR-0796	7906180804	NUREG	PNL-2827	SECY-79-310	7906180615	SECY	
NUREG/CR-0799	7906020102	NUREG		SECY-79-328	7906290496	SECY	
NUREG/CR-0823	7906180757	NUREG		SECY-79-329	7906290531	SECY	
NUREG/CR-0824	7906210325	NUREG	BM-2026	SECY-A-77-24	7906250482	SECY	
NUREG/CR-0825	7906180779	NUREG	BMI-2025	SECY-A-79-30	7906110430	SECY	
OPE-21-5/9	7906260341	SO-278 P	DRF-B13-109-40	SECY-A-79-31	7906080054	SO-305 Q	
RH-79-3-WF2	7906220374	SO-299 R		SECY-R-33B	7906130184	SECY	
SECY-77-339	7906010179	FOIA		UCRL-529/5	7906230487	SO-201 P	
SECY-77-361	7906010125	FOIA		WCAP-8986	7906040422	TOPREP	
SECY-78-120A	7906230103	SECY		WCAP-9524	7906210246	TOPREP	
SECY-78-415	7906110313	COMMISSION		YAEC-1143	7906120408	SO-568 A	
SECY-79-014A	7906290714	SECY		YAEC-1173	7906120287	SO-568 A	

## APPENDIX A

### DEFINITIONS OF DOCKET 50 CATEGORIES

#### A. Application/Construction Stage Documents and Correspondence

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

1. Correspondence and documents relating to unresolved design and construction issues.
2. Meeting announcements and summaries of meeting discussions on issues of item 1.
3. Correspondence regarding Preliminary and Final Safety Analysis Reports.
4. NRC questions, requests for additional information, and applicant responses.
5. Applicant's Quality Assurance Manual.
6. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
7. Federal Register notices that do not apply to other categories.
8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.).
9. Scheduling of license application submission or review.
10. Reports of site visits.
11. Backup technical documents (i.e., topical reports) submitted in support of the application.
12. Early site review information.
13. Construction Permit, amendments and correspondence relating to construction permit.
14. Environmental review information.
15. Construction permit.

#### B. Utility Preliminary Safety Analysis Report (PSAR) and Amendments

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

1. Preliminary Safety Analysis Report (PSAR) submitted by the utility.
2. Amendments and changes to the PSAR.
3. Transmittal letters.
4. Letters acknowledging receipt.
5. Hazards Summary Report submitted by utility (now designated PSAR).



6. Safety Analysis Report submitted by utility (now designated PSAR).
7. Certificates of Service of PSAR.

**C. Utility Environmental Report (ER), Amendments and Correspondence**

1. Environmental Report (ER) submitted by the utility.
2. Amendments and supplements to the ER.
3. Transmittal letters.
4. Information on scheduling of submittal or review of ER.
5. NRC questions, requests for additional information, and applicant responses.
6. Federal Register notice citing availability of items 1 and 2.
7. Correspondence relating to the review of ER.
8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

**D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), Supplements and Correspondence**

1. Draft and Final Environmental (Impact) Statements (DES and FES).
2. Supplements to DES and FES.
3. Correspondence relating to the DES or FES.
4. Comments from other federal, state, and local government agencies.
5. Transmittal letters.
6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
7. Backup technical documents submitted in connection with above.
8. Notices of availability of above.
9. Draft of detailed statement.

**E. NRC Safety Evaluation Report (SER), Supplements and Correspondence**

1. Safety Evaluation Report (SER).
2. Supplements to SER.
3. Correspondence relating to SER.

4. Notices advising of the availability of 1 and 2.
5. Information on scheduling of SER submittals and review.
6. Requests for additional information for use in preparing SER; responses to such requests.
7. Meeting announcements or reports of meetings where the primary subject of discussion is the safety review or safety evaluation.
8. Transmittal letters.
9. Comments from other agencies relative to safety review.
10. NRC-AEC Hazard Analysis Reports (now designated SER).

#### **F. Security, Medical, Emergency, and Fire-Protection Plans**

All plans in this category are submitted separately. Information submitted for the PSAR or FSAR is excluded.

1. Correspondence relating to plans.
2. Supplements, changes, and revisions to plans.
3. Fire Hazard Protection Plan and Surveys.

#### **G. Adjudicatory Correspondence**

This category contains all documents on hearings, Atomic Safety and Licensing Board (ASLB) review, and opposition except word-for-word transcripts of ASLB hearings (Category T) and anti-trust hearings (Category N).

1. ASLB hearing and review documents.
2. Correspondence to and from intervenors.
3. Correspondence to and from persons writing in opposition to the facility. Those writing for information or in support of the facility are in category H.
4. Board orders and decisions.
5. Requests to make appearances at hearings.
6. Transmittal of supporting documents (i.e., SER, FES) to the board.
7. Federal Register notices regarding hearings.
8. Requests for a hearing.
9. Petitions from participants (including petition for request for extension).
10. Corrections to transcripts.
11. Professional qualifications, if presented at a hearing.

12. Memorandums and orders authorizing issuance of license, changes, and other issuances by the Atomic Safety and Licensing Board.
13. Hearing index.

#### **H. General correspondence**

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

1. Qualification statements of new employees.
2. Change of address notifications.
3. Changes in organization.
4. Changes in service lists, "Certificate of Service" documents (without a document attached).
5. NRC requests to applicant for additional copies of documents.
6. Correspondence from the public in support of or requesting information about the facility.
7. Letters of "concern" (NOT "opposition") and response thereto.
8. Correspondence on strictly administrative matters.
9. Correspondence regarding the local Public Document Room.
10. Memoranda to Public Document Room regarding withholding a document (unaccompanied by that document).
11. Press releases from applicant.
12. Any other material that fits the criteria given above.
13. Professional qualifications (resumes).

#### **I. Financial Information**

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

#### **J. Insurance and Indemnity Information**

1. All correspondence and documentation regarding indemnity and insurance.
2. Endorsements to insurance policies.
3. NELPIA -- Nuclear Energy Liability Property Insurance information.

#### **K. Utility Final Safety Analysis Report (FSAR) and Amendments**

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

1. Final Safety Analysis Report (FSAR).
2. Amendments and changes to the FSAR.
3. Transmittal letters.
4. Letters acknowledging receipt of items.
5. Hazards Final Summary Report (now designated FSAR).
6. Certificates of Service of FSAR.

#### **L. Limited Work Authorization and Related Correspondence**

This category is limited to items issued before the construction permit is granted.

1. Limited Work Authorizations.
2. Environmental exemptions.
3. Correspondence relating to 1 and 2.
4. All information concerning site preparation prior to the issuance of a construction permit.

#### **M. Antitrust Correspondence**

1. All material concerning antitrust except hearing transcripts (category N)
2. All material marked with an A immediately following the docket number. The A signifies antitrust proceedings.

#### **N. Antitrust Hearing Transcripts**

This category contains only word-for-word transcripts of hearings in antitrust matters. In most cases they will be marked with an A following the docket number. Related correspondence falls in category M.

#### **O. Advisory Committee on Reactor Safeguards (ACRS) Reports and Correspondence**

1. Correspondence and letter reports relating to ACRS reviews
2. Correspondence from ACRS
3. Announcements of ACRS meetings

4. Transmittal letters to ACRS
5. ACRS reports.

**P. Operating License Stage Documents and Correspondence**

This file assumes the position of the application file for general technical items dated on or after the issuance of the operating license. It includes:

1. Operating license, amendments, proposed amendments, and changes.
2. Technical specifications and changes.
3. Announcements of issuance of 1 and 2.
4. Transmittal letters.
5. All general technical correspondence relating to technical specifications or operating license.
6. License conditions.
7. Operator licenses or administrative information bearing on the licensing of operators.
8. Meeting announcements or summaries of discussions where the main subject is technical specifications, operating license, or any technical issue arising after the issuance of the operating license.
9. Correspondence regarding codes (ASME), regulations, laws, or changes in policy that may affect plant operation or bear on the operating license.
10. Information on the Standard Review Plan (SRP).
11. Results of surveys or tests conducted in accordance with the technical specifications (NOT periodic reports, which fall in category R).
12. Requests for issuance of operating license.
13. Requests for copies of items 1 and 2 and responses.
14. Correspondence on generic technical issues.
15. Owner's group meeting announcements and reports.
16. Orders for modification of license.
17. Requests for extension date of license or license modification.
18. Quality assurance information.
19. Environmental matters (technical).
20. Emergency core cooling system.
21. Radioactive waste information.

#### **Q. Inspection Reports, IE Bulletins and Correspondence**

1. Inspection reports.
2. Bulletins and Circulars of NRC Office of Inspection and Enforcement (IE).
3. Responses by applicant to IE correspondence.
4. Applicant's determination of proprietary nature of inspection reports.
5. Letters concerning areas of noncompliance.
6. Any correspondence relating to inspection and enforcement that does not specifically relate to incidents as defined in category S.
7. In-service inspections.
8. Regulatory Operations (RO) Bulletins.

#### **R. Periodic Operating Reports and Related Correspondence**

This category includes periodic reports of a routine nature.

1. Monthly, semiannual, or annual reports (other than financial).
2. Periodic environmental monitoring, effluent testing, or similar reports.
3. Gray Book Information.
4. Operational Logbooks:
  - Logbooks on Environmental Data
  - Logbooks of Radiological Data
  - Operations Log on Plant Systems Core
  - Plant Status Summary Sheets
5. Correspondence or other documents relating to the above listed items.

#### **S. Reportable Occurrences, LERs and Related Correspondence**

This category contains all materials relating to abnormal, unusual, reportable, nonroutine, or 10 CFR 50.55e occurrences. This includes:

1. All 24-hour, 10-day, 30-day, interim, final, and followup reports on these events.
2. Other related documents.

NOTE: Also called licensee event reports, incident reports, etc.

#### **T. Hearing Transcripts on Non-Antitrust Matters**

This category contains word-for-word transcripts, corrections to the transcript, attachments and Vu-Graphs. Examples of non-antitrust matters include:

1. ASLB hearings.
2. Commission Meetings.
3. Commission Briefings.
4. Telephone conversations.

#### **U. Congressional/Executive Correspondence**

1. Testimony before Congress.
2. Preparatory and backup documents for Congressional testimony.
3. Letters to and from Congress and the Executive Branch.
4. Responses to letters from members of Congress and the Executive Branch.
5. Correspondence to and from the NRC Office of Congressional Affairs.

#### **V. Operator Examinations**

1. NRC Examination Results.
2. Power Plant Examination Summary Sheet.
3. Related correspondence.



## DEFINITIONS OF NONDOCKETED CATEGORIES

### 10CFR — Commission Meeting Records

This category contains documentation pertaining to open and closed Commission meetings. It includes:

1. Sunshine Act Federal Register notices.
2. Full, written explanation of closed meetings.
3. Certification of General Counsel on closed meetings.
4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
7. Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

### ACRS — Advisory Committee on Reactor Safeguards

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
2. ACRS meeting announcements; description of meeting agendas.
3. ACRS-generated reports, memoranda and correspondence that are publicly available.
4. ACRS consultant reports, comments and related correspondence.
5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

### AGREEMENT — State Agreements and Programs

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting State and local governments in planning responses to radiological emergencies; and (3) a wide range of liaison and cooperative activities regarding such functions as licensing and siting. It includes:

1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
  - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance.
  - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations; i.e. decommissioning and facility siting.
3. State Legislative Reports.
4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

#### **COMMISSION -- NRC Commissioners**

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including:

1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.
2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.
3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see 10CFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

#### **CONTRACT -- NRC Contracts and Modifications**

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including:

ice of request for proposal (RFP) and invitations for bid (IFB).

IFB) issued by the NRC.

act execution, specifying contract number, project title, contractor funding, and period of performance.

ts and contract modifications, if any.

#### **Information Act Requests and Releases**

ests for agency records and records released in accordance with the of Information Act (FOIA). Documents in this category include:

1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year—numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
3. Records or portions of records released in response to specific requests made under FOIA.

#### **GEN TECH IS — Generic Technical Issues**

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issues.
3. Meeting notifications and minutes.
4. Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

#### **I&E — Inspection and Enforcement**

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.
2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

#### **NUREG — NUREG Reports and Related Correspondence**

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

1. These reports are normally final work products and are characterized by the following criteria:

- a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
  - b. They present the results of Commission licensing and policy decisions.
  - c. They present the results of technical research conducted for the Commission.
- 2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
- 3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

#### **ORG – Correspondence with Other Organizations**

This category contains correspondence with professional organizations and associations; records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

- 1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
- 2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
- 3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
- 4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE: For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

#### **PR – Proposed Rule**

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

- 1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
- 2. Text of the Proposed Rule (PR).
- 3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.

4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

#### **PRM – Petition for Rulemaking**

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
2. Federal Register cause notices of the filing of the petition.
3. Correspondence between NRC and the petitioner regarding the status and substance of the petition.
4. Comments from the nuclear industry, professional associations, public interest groups and others in favor of or in opposition to the PRM.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

#### **PROJ – Projects--Predocket Licensing**

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

1. "Pre-docketed" commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

##### **A. Application/Construction Stage**

1. Application submitted by the utility.
2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
3. Applicant's Quality Assurance Manual.
4. Early site review information.
5. Backup technical documents submitted in support of the application.
6. Early site visits.

**B. Utility PSAR and Amendments**

1. PSARs submitted by the utility.
2. Amendments and changes to the PSAR.
3. Transmittal letters.
4. Letters acknowledging receipt of the PSAR.

**G. Adjudicatory Correspondence**

1. Motions, briefs, orders, *et al.* pertaining to pre-hearing conferences, if any.

**M. Antitrust Correspondence**

1. Submittals and related material pertaining to the antitrust review.

**Q. Inspection Reports**

1. Inspection reports of the applicant's quality assurance program.
2. Notices of deviations.
3. Follow-up correspondence resolving deviations cited.

**2. Government-owned reactors**

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

**PT21 – Noncompliance Reports and Related Correspondence**

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
3. NRC inspection reports of defects cited.
4. Correspondence specifying appropriate follow-up actions taken by the Agency.

**QA999 – Quality Assurance Inspections**

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling

criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
2. Notices of deviations.
3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

#### **REGGD — Regulatory Guides**

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

#### **RES — Research and Technical Assistance Reports**

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
  - a. model documentation reports
  - b. code documentation reports
  - c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.



7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

#### **REVIEW GRP -- NRC Research Review Groups**

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, including dissenting views.
3. Research plans and predicted results of major experiments; presentations by research contractors.
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
5. Internal memoranda relating to topics under discussion.

#### **RM -- Rulemakings**

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

### **SECY — Position Papers Before the Commission**

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

### **TOPREP — Vendor Reports and Related Correspondence**

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
2. Revisions, modifications and amendments to topical reports.
3. Correspondence between NRC and vendors pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

### **WASTE MGT — Nuclear Waste Management**

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.
2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.
3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.
4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

## **XPORTLIC -- Export and Import Licenses**

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
3. Commission letters requesting Executive Branch views.
4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
5. Correspondence from foreign governments, international organizations, and members of the public.
6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
7. Filings pursuant to hearing requests or intervention petitions, if any.
8. Hearing records and decisions.
9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.

## BIBLIOGRAPHIC DATA SHEET

NUREG-0540 Vol. 1 No. 6

4. TITLE AND SUBTITLE (Add Volume No., if appropriate)

Title List of Documents Made Publicly Available

2 (Leave blank)

3. RECIPIENT'S ACCESSION NO.

7. AUTHOR(S)

5. DATE REPORT COMPLETED

MONTH

YEAR

August

1979

9. PERFORMING ORGANIZATION NAME AND MAILING ADDRESS (Include Zip Code)

Division of Technical Information and Document Control  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

DATE REPORT ISSUED

MONTH

YEAR

August

1979

6. (Leave blank)

8. (Leave blank)

12. SPONSORING ORGANIZATION NAME AND MAILING ADDRESS (Include Zip Code)

same as #9

10. PROJECT/TASK/WORK UNIT NO

11. CONTRACT NO.

13. TYPE OF REPORT

Monthly

PERIOD COVERED (Inclusive dates)

June 1 - 30, 1979

15. SUPPLEMENTARY NOTES

14. (Leave blank)

16. ABSTRACT (200 words or less)

This document is a monthly publication containing descriptions of information received and generated by the U.S. NRC. This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. The docketed information includes information formerly issued through U.S. DOE's Technical Information Center under the title Power Reactor Docket Information (PRDI). This document replaces PRDI, which will no longer be prepared. It is indexed by a Personal Author Index, Corporate Source Index and Report Number Index.

17. KEY WORDS AND DOCUMENT ANALYSIS

17a. DESCRIPTORS

17b. IDENTIFIERS/OPEN-ENDED TERMS

18. AVAILABILITY STATEMENT

Unlimited

19

20. SECURITY CLASS (This page)

22. PRICE  
\$